



EUGENE ARNSTEIN

NET PRICE LIST



ENAMELS.
GOLD PAINTS.
BRONZE POWDERS.
BRONZING LIQUIDS.
BICYCLE SUNDRIES.
METAL LEAF
BRUSHES.



113 FRANKLIN ST.
CHICAGO U.S.A.


1712
6340
100
200


In ordering, always give explicit ship-
ping directions, whether Express or
Freight, and by what Line :- :- :-
BRUSHES should always be ordered by
number :- :- :- :- :- :- :- :- :- :-




Terms: 60 days, or 2 per cent. 10 days.

ILLUSTRATED
Catalogue and Net Price List



BRONZE POWDERS
BRONZING LIQUIDS
ENAMELS --
GOLD PAINTS
METAL LEAF 
BRUSHES....
ARNSTEIN'S GOLD
LEAF SUBSTITUTE



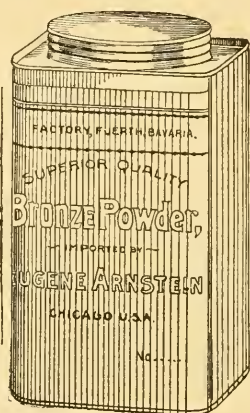
EUGENE ARNSTEIN

No. 113 FRANKLIN STREET,

CHICAGO, U. S. A.

Bronze

POWDERS



Having made a special study of bronzes, and having all possible facilities, it has always been my aim to produce the very highest results. With my years of practical experience, I can conscientiously state that I am now handling the finest goods that can be obtained.

It is impossible to illustrate the quality of these bronzes satisfactorily on paper. I will, however, cheerfully send samples to those desiring them.

Always state for what.....

purpose _____
they are to be used.



Bronze Powders

FOR...

Decorators, Lithographers, Radiator Work
and all other Gilding of Any Description.

Gold Leaf Substitute Bronze, in shades mentioned below.....	per lb.,	\$4.00
Hand-made Bronze.....	"	4.00
E Bronze.....	"	3.00
XD ".....	"	2.50
D ".....	"	1.75
C ".....	"	1.50
B ".....	"	1.25
A ".....	"	.85
O ".....	"	.75
00 ".....	"	.65

The above can be had in the following shades :

PALE GOLD,	COPPER,	LIGHT BLUE,	LILAC,	LIGHT GREEN,
DEEP GOLD,	CRIMSON,	DARK BLUE,	PINK,	DARK GREEN,
RICH GOLD,	FIRE,	LEMON,	VIOLET,	CHOCOLATE,
GREEN GOLD,	SILVER,	LIGHT ORANGE,	DARK ORANGE.	

Coach Painters' Striping and Lining Bronzes.

Coach Painters' Striping, extra fine hand-made.....	per lb.,	\$4.00
Lining Bronzes No. 1.....		1.25
" " No. 2.....		2.00
" " No. 3.....		3.00
" " No. 4.....		4.00

Lining Bronzes can be had in

Pale Gold, Rich Gold, Copper and Silver.

In addition to the above bronzes I also handle what is designated as **Patent** or highly colored bronzes. They are used for printing and decorating and where a strong shade is desired. They come in the following shades :

NEUGRÜN.	BLAUGRÜN.	SEEGRÜN.	ROTHVIOLET.
BRAUN,	LILA,	HELLBLAU,	ROSA.
DÜNKELGRÜN,	MOOSGRÜN,	MARINEBLAU,	CITRONGELB,
PURPUR,	ALLUSSEN,	NACHTBLAU,	VIOLET,
GELBGRÜN,	AMARANTH,	SAPHIRBLAU.	BLAULILA,
DÜNKELBLAU.	OLIVGRÜN.	HIMMELBLAU,	SMARAGDGRÜN,

All Bronzes can be had in 1 oz. packages, 16 to the lb., or put up in 1 lb. cans. Unless otherwise ordered will send in 1 oz. packages.

Price, \$3.00 per lb.

Aluminum Powder.

GUARANTEED TO STAND FOR OUTSIDE AND INSIDE WORK.

No. 1.....	per lb.,	\$4.00
No. 2.....	"	3.00
No. 3.....	"	2.50

Variable gold 1 lb.

Metallics for Sign or Decorative Work

In the following shades :

Gold,	Straw Yellow,	Light Blue,	Moss Green,	Lemon,
Copper,	Red Violet,	Dark Blue,	Sea Green,	
Silver,	Blue Violet,	Light Green,	Crimson,	
Pink,	Fuchsian,	Dark Green,	Carmine.	
Gold, silver or copper				per lb., \$1.00
All other shades.....				" " 1.50



Flitters or Leaf Brocades

FOR SIGN WORK

Are not as brilliant as Metallic, being lighter, softer and more flaky. They come in the following shades:

Pale Gold,	Green Gold,	Rich Gold,	Copper,	Violet,
Silver,	Fire,	Crimson,	Blue,	Lemon,
	Mixed,	Green,	Orange.	
Any Shade.....				per lb. \$0.75



Lustre Bronze Paints, Etc.

Lustre Bronze, box of 12 assorted shades in vials	per box, \$0.65
Lustre Metallics, box of 12 assorted shades in vials.....	per box, .85
Lustre Flitter, box of 12 assorted shades in vials.....	per box, .50
Lustre Patents, box of 12 assorted shades in vials.....	per box, 1.00
Lustre Diamond Dust, box of 12 assorted shades in vials.....	per box, .40



Gold Paint Liquid or Medium.

Gold Paint Liquid to mix with Bronze, in 1 oz. bottles.....	per dozen, \$0.75
Gold Paint Liquid to mix with Bronze, in 2 oz. bottles.....	per dozen, 1.00
Flitter or Metallic Medium, 1 oz. bottles..	per dozen, .75
Flitter or Metallic Medium, 2 oz. bottles..	per dozen, 1.00
Gold Leaf Substitute Liquid, 1 oz. bottles..	per dozen, 1.00
Gold Leaf Substitute Liquid, 2 oz. bottles..	per dozen, 1.50



FULL SIZE 2 OZ. BOTTLE.

A New Discovery...



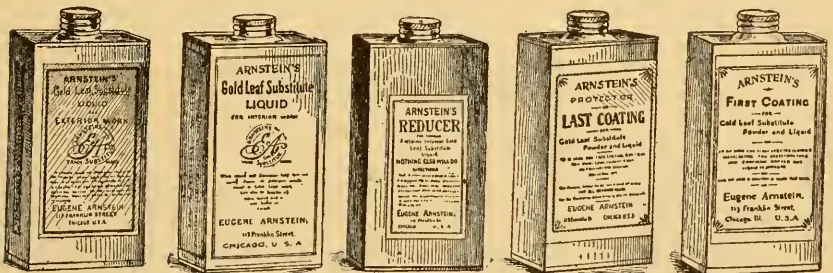
Arnstein's Gold Leaf Substitute.

...The Gold Leaf Substitute Liquid and Powder can be used for interior as well as exterior use. For exterior work it will be necessary to give a coat of Gold Leaf Substitute Protector after the Gold Leaf Substitute Liquid and Powder is applied and dry, otherwise the result will not be satisfactory. For interior work it is not necessary to use the Protector.

In ordering please state whether the Gold Leaf Substitute Liquid is intended for interior or exterior purposes.

If by evaporation the liquid becomes too thick, same can be reduced with Gold Leaf Substitute Thinner.

Full directions on every can.



Gold Leaf Substitute Liquid for interior decoration.	Gold Leaf Substitute Liquid for exterior decoration.	Gold Leaf Substitute Protector for exterior Gold Leaf Substitute Liquid.	Reducer or Thinner for Gold Leaf Substitute Liquid for interior only.	First coating for Gold Leaf Substitute Liquid and Powder for interior and exterior decoration.
1 gal., \$4.00	1 gal., \$4.00	1 gal., \$4.00	1 gal., \$2.00	1 gal., \$2.00
$\frac{1}{2}$ " 4.15	$\frac{1}{2}$ " 4.15	$\frac{1}{2}$ " 4.15	$\frac{1}{2}$ " 2.15	$\frac{1}{2}$ " 2.15
$\frac{1}{4}$ " 4.25	$\frac{1}{4}$ " 4.25	$\frac{1}{4}$ " 4.25	$\frac{1}{4}$ " 2.25	$\frac{1}{4}$ " 2.25
$\frac{1}{8}$ " 4.40	$\frac{1}{8}$ " 4.40	$\frac{1}{8}$ " 4.40	$\frac{1}{8}$ " 2.40	$\frac{1}{8}$ " 2.40
$\frac{1}{16}$ " 4.80	$\frac{1}{16}$ " 4.80	$\frac{1}{16}$ " 4.80	$\frac{1}{16}$ " 2.80	$\frac{1}{16}$ " 2.80
$\frac{3}{32}$ " 5.50	$\frac{3}{32}$ " 5.50	$\frac{3}{32}$ " 5.50	$\frac{3}{32}$ " 3.50	$\frac{3}{32}$ " 3.50
$\frac{1}{8}$ " 6.00	$\frac{1}{8}$ " 6.00	$\frac{1}{8}$ " 6.00	$\frac{1}{8}$ " 4.00	$\frac{1}{8}$ " 4.00
Per gallon.	Per gallon.	Per gallon.	Per gallon.	Per gallon.

Gold Leaf Substitute Powder can be had in the following shades:

Pale Gold,	Green Gold,	Silver,	Fire,	Chocolate,
Rich Gold,	Lemon,	Light Blue,	Crimson,	Light Green,
Deep Gold,	Light Orange,	Dark Blue,	Pink,	Dark Green,
Light Gold,	Dark Orange,	Copper,	Lilac,	Violet.

PRICE, \$4.00 PER LB.

Imitation Gold or Composition Leaf.

Best Quality, 5½ inches square, per pack of 500 leaves.....	\$1.50
“ “ 4½ “ “ “ “ “ “	1.15
“ “ 4 “ “ “ “ “ “	1.00
“ “ 3¾ “ “ “ “ “ “ .....	.90

Aluminum Leaf.

Best Quality, 5½ inches square, per pack of 500 leaves.....	\$1.10
“ “ 5 “ “ “ “ “ “	1.00
“ “ 3¾ “ “ “ “ “ “ .....	.85

Variegated Leaf.

Best Quality, 3¾ inches square, per pack of 500 leaves.....	\$1.75
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Dutch Metal Leaf.

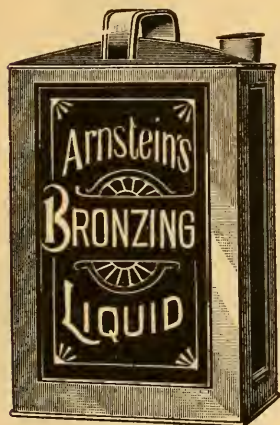
No. 2 Leaf, XX large, 4¾x4¾ inches, per bundle of 2520 leaves.....	\$2.95
No. 3 “ X “ 4¾x4¼ “ “ “ “ “ “	2.70
No. 3 “ medium, 4 x4¼ “ “ “ “ “ “	2.45
Elephant Leaf, 3½x4 “ “ “ “ “ “	2.45
White Metal Leaf, 3½x4 “ “ “ “ “ “	1.45
Copper Leaf, 4¼x4¾ “ “ “ “ “ “	2.95

Silver Leaf.....	per pack of 500 leaves, \$0.88
Gold Leaf, XX deep.....	“ “ “ “ 7.00
Patent or Transfer Gold.....	“ “ “ “ 8.00

Gilders' Oil Metal Size.

Gilders' Oil Metal Size.....	per gallon, \$2.75
“ French Gold	“ “ 4.50
“ “ “	“ ½ “ 2.35
“ “ “	“ quart, 1.30
“ “ “	“ pint, .70
“ “ “	“ ½ “ .35

NOTE.—Owing to the fluctuations of the market the prices of Silver and Gold Leaf are subject to change without notice.



Bronzing Liquids.

	Per Gal.
Gold Leaf Substitute for interior work ..	\$4.00
" " " " exterior " ..	4.00
" " " protector (for exterior work) ..	4.00
Enamel Liquid for radiators ..	4.00
Italian " ..	3.00
Finest English Bronze Liquid.	2.75
Regular Bronzing Liquid No. 1 ..	2.00
" " " No. 2 ..	1.50
" " " No. 3 ..	1.00

I am aware that there are liquids in the market at any price, but these are cheap varnishes thinned and not to be compared to a specially prepared article for bronzing. It is just as essential to have a good bronzing liquid as to have a good bronze, as a good bronze without a reliable liquid cannot produce good results.

— Bronze Primer in Liquid Form

FOR RADIATORS.

I beg to call your attention to a **Bronze Primer** which, if used in connection with bronze and bronze liquid,

I CLAIM FOR IT THE FOLLOWING ADVANTAGES :

- 1st. Economy—It takes much less bronze and bronze liquid to cover the same surface if a coat of **Arnstein's Bronze Primer** is first used.
- 2nd. Durability—A coat of **Arnstein's Bronze Primer** between the iron surface and the bronze prevents the bronze from tarnishing by the action of the heat.
- 3rd. Heat Radiation—There is no paint, oil, varnish, white lead or other **NON-RADIATING** material in **Arnstein's Bronze Primer**.
- 4th. Convenience—No mixing or waste in the using of **Arnstein's Bronze Primer**.

It is supplied in liquid form, all ready for use.

Price....\$1.50 per gallon. 



ARNSTEIN'S American Ready-Mixed Gold Paint.

THE FINEST OF ALL GOLD PAINTS.

- ... Has good wearing qualities.
- ... For Ornamenting, Gilding and Decorating.
- ... Can be used for
Baby Carriages,
Gas Fixtures,
Picture Frames,
Bric-a-brac and in fact
Almost Anything.

Put up in pasteboard boxes (two sizes).

$\frac{1}{2}$ SIZE SMALL BOX.

PRICES.

Box containing 1 oz. bottle, per dozen	\$1.50	Per gross	\$15.00
" " 2 " " " "	2.25	" "	24.00

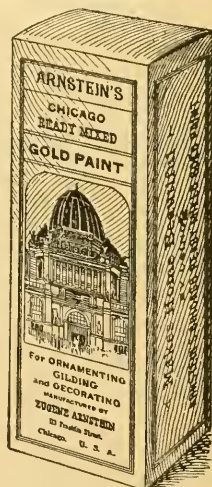
DIRECTIONS ON EVERY BOX.

ARNSTEIN'S Chicago Ready-Mixed Gold Paint.

A HIGH-GRADE GOLD PAINT.

- ... For all kinds of Decorative Work.
- ... This Paint can be utilized for covering almost any household article.

Put up in pasteboard boxes (two sizes).



PRICES.

$\frac{1}{2}$ SIZE SMALL BOX.

Box containing $\frac{1}{2}$ oz. bottle, per dozen	\$1.25	Per gross	\$12.00
" " 1 " " " "	2.00	" "	21.00

DIRECTIONS ON EVERY BOX.

Arnstein's Perfection Gold Ink...



This is a brilliant Gold Ink and writes as fluently as any ordinary ink. It will not clog or thicken. The bottle being shaken before using, the contents remain agitated for a long time.



Price, per dozen... \$ 1.75
“ per gross... 18.00

Price, per dozen... \$1.00
“ per gross.... 9.00

Arnstein's Roman Metallic Water Colors.

For Designing, Ornamenting, Gilding, Decorating and Illuminating Purposes.
To be mixed with Water only.



Prices....Per box. 60c.

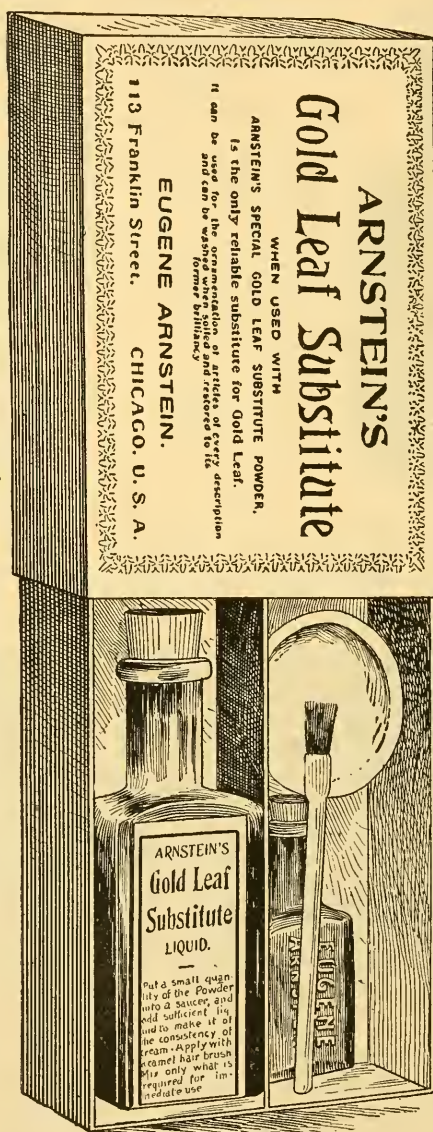
Per dozen boxes, \$5.75

Arnstein's Gold Leaf Substitute Gold Paint.

Owing to the great demand for Gold Leaf Substitute, I was compelled to get up this article in small packages.

They are put up neatly, consisting of
1 bottle of
G. L. S. Liquid
1 bottle of
G. L. S. Powder
1 Cup
and Brush.

This is intended for Interior work of any description and will neither rub nor tarnish.



This paint is unexcelled for gilding all articles subject to frequent handling, rubbing, etc.

It produces a smooth gold surface; can be washed with soap and water

Parties desiring to get this paint in bulk can find description of same on page 5.



The above cut represents $\frac{3}{4}$ size of small box.

Price, small size	per dozen, \$1.75.	Per gross, \$18.00
" large size, containing double amount,	3.50.	36.00

Full directions with each box.

Arnstein's XX Gold Leaf Substitute.

FOR EXTERIOR GILDING.

Put up in three different sizes.

Positively the very best preparation for gold decorations. By closely following the directions an effect in every way equal to the genuine gold leaf is produced.



Full....
directions
with
each....
box.



This cut represents about five-eighths size small box.

SMALL BOX CONTAINS

- 1/8-oz. bottle of G. L. S. Powder.
- 1-oz. " " " Exterior Liquid.
- 1/2-oz. " " " Protector.
- 1 Double Cup.
- 2 Brushes.

Price, \$2.50 per doz., \$24.00 per gross

LARGE BOX CONTAINS

- 1/2-oz. bottle of G. L. S. Powder.
- 2-oz. " " " Exterior Liquid.
- 1-oz. " " " Protector.
- 1 Double Cup.
- 2 Brushes.

Price, \$4.50 per doz., \$48.00 per gross

EXTRA LARGE
SIZE
CONTAINS

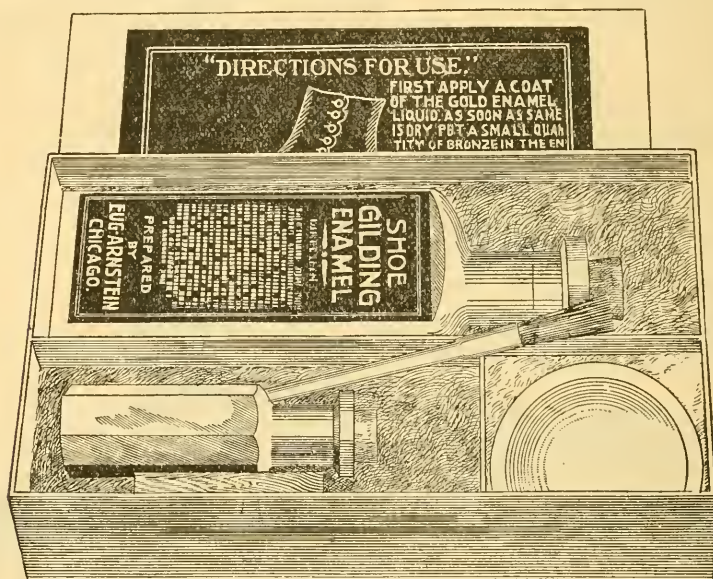
- 2-oz. bottle of G. L. S. Powder.
- 1/2-pint " " " Exterior Liquid.
- 1/2-pint " " " Protector.
- 2 Brushes.

PRICE
\$12.00 per doz. boxes.
or \$1.25 each box.

ARNSTEIN'S

SHOE GILDING ENAMEL.

... This is intended for Gilding Shoes or Slippers. Does not rub off or tarnish and will not injure the leather. Any cheap shoe or slipper can be gilded with this Enamel. Easily applied with brilliant results.



THE ABOVE CUT REPRESENTS $\frac{3}{4}$ ACTUAL SIZE OF SMALL BOX.

... The GILDING ENAMEL can be had in the following shades.

Pale Gold,	Deep Gold,	Light Blue,	Dark Green,	Fire,	Violet,
Rich Gold,	Light Orange,	Dark Blue,	Lemon,	Crimson,	Pink,
Green Gold,	Dark Orange,	Light Green,	Copper,	Silver,	Lilac.

... This Enamel is put up in two sizes, each size containing

- 1 Bottle Gilding Enamel Powder,
- 1 " " " Liquid,
- 1 Brush,
- 1 Cup.

... The large size contains three times the quantity of the small.

SMALL SIZE.....	per dozen,	\$ 2.00
" " " " " "	gross,	21.00
LARGE SIZE.....	per dozen,	3.50
" " " " " "	gross,	39.00

... With every gross order of ARNSTEIN'S GILDING ENAMEL I will furnish a Beautiful Embossed Card, in gold, silver and blue, also a large Shoe Cast, gilded in twelve different shades, representing twelve assorted colored shoes.



Arnstein's Pearl Gold Paint.

Contains 1 Bottle Liquid.
1 Bottle Bronze.
1 Brush.

For Ornamental Gilding
and
Decorating....



This cut represents $\frac{1}{2}$ actual size.

Put up in boxes as per cut. Full directions with each box.

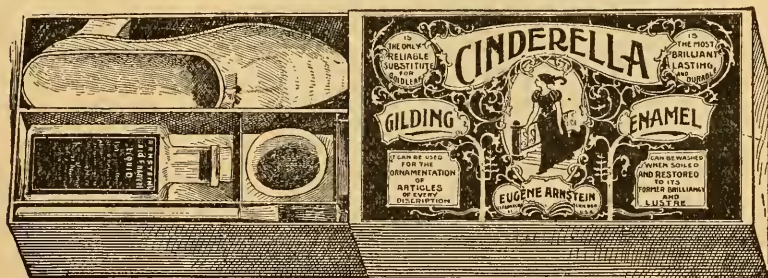
Price, per dozen, \$1.25; per gross, \$12.00.



Arnstein's Cinderella Gilding Enamel.

Most Brilliant
Lasting and Durable...

Each box contains
A Handsome Gilt Shoe.



This cut represents $\frac{1}{3}$ actual size.

Can be had in the following shades:

Pale Gold,	Deep Gold,	Light Blue,	Dark Green,	Fire,	Violet,
Rich Gold,	Light Orange,	Dark Blue,	Lemon,	Crimson,	Pink,
Green Gold,	Dark Orange,	Light Green,	Copper,	Silver,	Lilac.

Price, per dozen, \$2.00; per gross, \$21.00.

Arnstein's Martha Washington Gold Paint.

For Ornamental
Gilding and
Decorating...

FULL DIRECTIONS
ON EVERY BOX.

• • •

Contents of Box:

- 1 Bottle Liquid
- 1 Bottle Bronze
- 1 Brush

The Liquid used in
this outfit is the Gold
Leaf Substitute Liquid
(Interior).



Price, per dozen, \$1.50; per gross, \$15.00 ^{1/2 SIZE.}

Arnstein's Bonheur Gold Paint

For Ornamental
Gilding
...and
Decorative
Purposes :-



Containing...

- 1 Bottle Bronze
- 1 Bottle Liquid
- 1 Brush
- 1 Dish.



A very neat
Display Box
with every order.



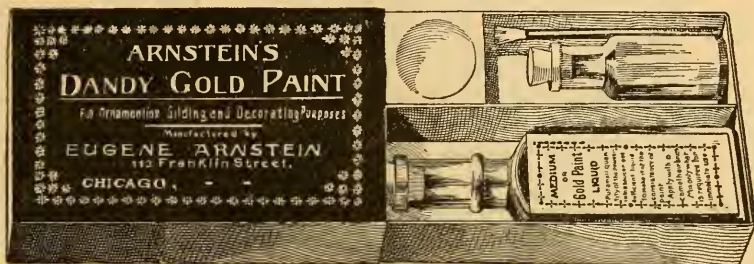
Price, per dozen, \$1.75; per gross, \$18.00 ^{1/2 SIZE.}

Arnstein's

Dandy Gold Paint...



For all kinds
...of Decorative Gilding
and Ornamenting...



Put up very attractive.

$\frac{1}{2}$ SIZE.

Containing 1 Bottle Bronze,
1 Bottle Liquid,
1 Brush,
1 Dish.

Price, per dozen, \$ 1.75
“ per gross, 19.50

A VERY NEAT DISPLAY BOX SENT WITH EVERY ORDER.

Arnstein's

Gold Water Color Powder

For making...

Gold Paint, Writing and Stamping Ink,
by mixing with cold water only.

This powder is particularly adapted for painting on plush, silk, satin, velvet, stationery, but can also be used for all other purposes.

There is no odor or waste and contains no acids or anything injurious.

Besides Gold color, this powder can be had in the following shades:

Light Gold, Copper, Silver, Green, Blue, Orange, Lemon,
Violet, Pink, Fire and Crimson.

DIRECTIONS ON EACH PACKAGE

Price, \$1.00 per dozen packages.

Each package contains 1 oz.

Arnstein's Eclipse Gold Paint.



For
Ornamental
Gilding
and...
Decorating.

Put up in very attractive
form, containing

2 oz. bot. of Liquid,
2 oz. bot. Finest Bronze,
1 Dish,
1 Fine Camel Hair Brush.

PRICE

Per dozen.....\$ 4.50
Per gross..... 48.00



1/2 SIZE.

This package is intended for parties using larger quantities. It is of the very best quality of hand-made bronze powder and contains nearly four times the quantity of the Dandy or Perfection Gold Paints.

Unless otherwise instructed, I always furnish gold color with all gold paints, but if so desired, same can be had in the following shades: •

Deep Gold, Light Gold, Copper, Fire, Silver, Orange,
Green, Blue, Crimson, Lemon, Pink, Violet, Lilac.



ARNSTEIN'S

Columbia Ready-Mixed Gold Paint.

For Gilding
and
Decorating.

Put up in half-ounce, one-ounce, and two-ounce bottles, a brush with each bottle, and packed in a highly polished round wooden box.

(SEE ACCOMPANYING CUT).

I guarantee this paint to be the brightest and most durable in the market.

This paint can be had in the following colors:

Deep Gold,	Light Gold,
Copper,	Crimson,
Silver,	Lemon,
Orange,	Green,
Blue,	Pink,
Fire,	Violet,
Lilac.	

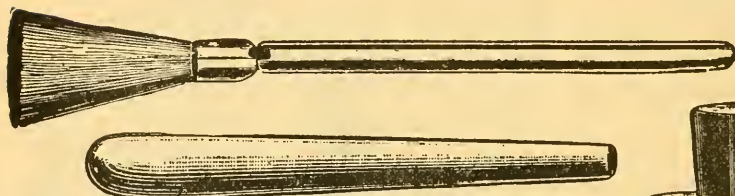


Price, Small	Per doz., \$1.50	Per Gross, \$15.00
" Medium.....	" 1.75	" 18.00
" Large.....	" 3.50	" 33.00

For size of bottles see opposite page.
Full directions on every bottle.

CUTS below showing exact size of bottles for

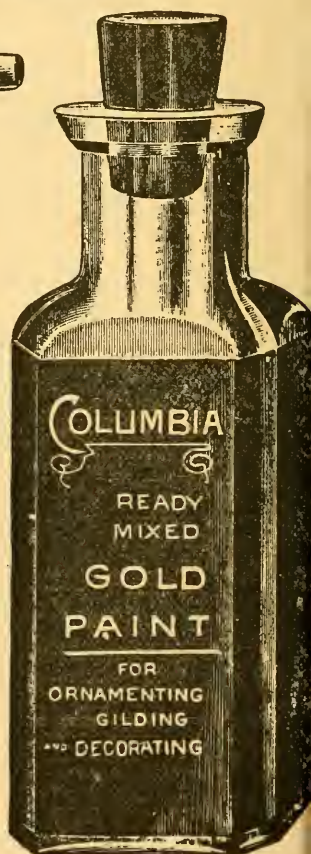
COLUMBIA, ELECTRIC AND FRENCH
READY-MIXED GOLD PAINTS.



SMALL SIZE.



MEDIUM SIZE.



LARGE SIZE.

One brush and stick included with every
bottle of Gold Paint.

ARNSTEIN'S

Electric Ready Mixed Gold Paint.

This paint is put up same size bottles as COLUMBIA brand. Would recommend this as being more desirable for medium grade use.

-:- PRICES -:-

Small size	Per doz., \$0.60	Per gross, \$6.00
Medium size.....	" .75	" 8.00
Large size.....	" 1.40	" 15.00

Packed 12 bottles in a box, including 12 brushes. Directions on every bottle.
For exact size of bottles, see page 18.

ARNSTEIN'S

French Ready-Mixed Gold Paint.

BEST QUALITY.

A VERY DESIRABLE PAINT.

This outfit has become very popular. It contains the 12 leading shades of bronzes neatly put up in a box.

-:- PRICES -:-

Small size.....	Per doz., \$1.00	Per gross, \$10.50
Medium size.....	" 1.25	" 13.50
Large size.....	" 2.00	" 21.00

A neat easel display box with every order. Full directions on every bottle.

Either of the above paints can be had in the following shades:

Pale Gold, Deep Gold, Rich Gold, Copper, Fire, Crimson,
Silver, Lemon, Orange, Green, Blue, Pink and Violet.....

For exact size of bottles, see page 18.

ARNSTEIN'S

"The Queen of all Gold Paints."

Ever-Bright Ready-Mixed Gold Paint.

CONSISTING OF A HANDSOME PACKAGE

CONTAINING

- 1 box Ready-Mixed Gilding Liquid,
- 1 " Gilding Protector,
- 1 Double Cup,
- 2 Brushes.

PRICE

Per dozen, \$ 2.50

Per gross, 36.00

Full directions with every package.

✱ An Excellent
Preparation for Gilding.



ARNSTEIN'S

World's Fair Prize Winner Gold Paint.

"GEM BRAND."

...This brand consists of a fancy twisted wire easel, upon which is hung in a basket

1 bottle of Ready-Mixed Gold Paint
and Brush

After using the paint, the basket can be detached and the easel used for a photograph stand

Shades same as in "Jonah Brand" (see next page).

PRICE

Per dozen, \$ 1.75

Per gross, 18.00



The ornaments can be had in any of the different shades of the Gold Paint Unless specified will always send them in gold color.

World's Fair Prize Winner Gold Paint.

"JONAH BRAND."

Something new. Very attractive. A handsome, gilded ornament given with every bottle of gold paint. The engraving below shows ornament and bottle...

Ornament will make a handy ink-stand.

I can furnish this paint in the following shades..



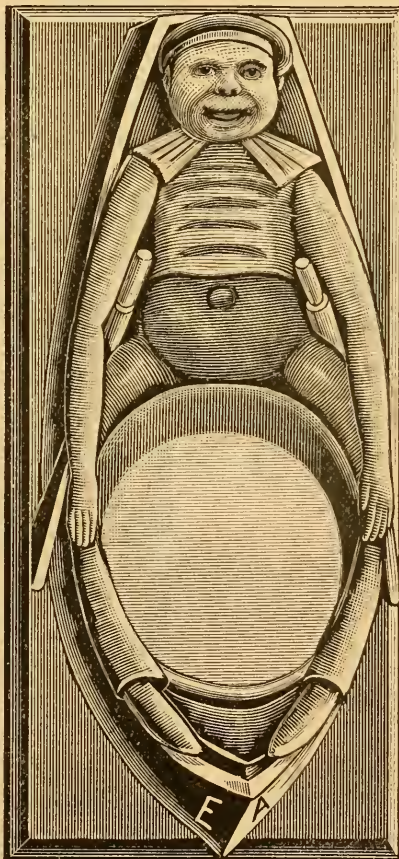
Pale Gold
Deep "
Rich "
Copper
Fire
Crimson
Silver
Lemon
Orange
Green
Blue
Pink
Violet

PRICE.



\$1.75...
per
dozen.

\$18.00...
per
gross.



THIS CUT IS THREE-QUARTERS ACTUAL SIZE.

The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color,

World's Fair Prize Winner Gold Paint.

"IMPERIAL BRAND."

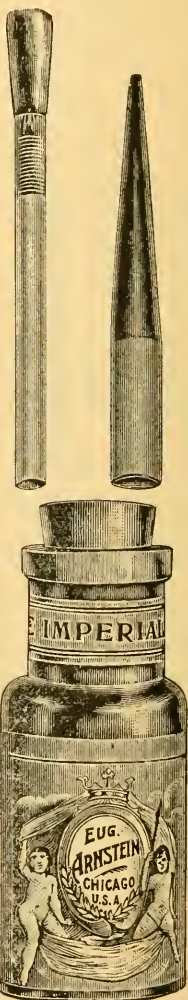
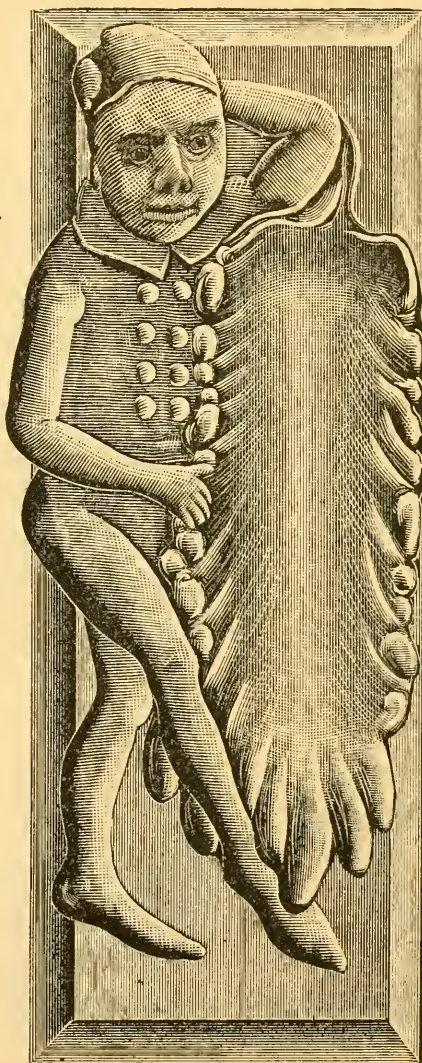
PUT UP IN A VERY ATTRACTIVE FORM.

The gilded ornament that accompanies each bottle will make a handsome wall ornament or pin holder (see cut below).



This paint can be had in the following shades :

Pale Gold,
Deep Gold,
Rich Gold,
Copper,
Fire,
Crimson,
Silver,
Lemon,
Orange,
Green,
Blue,
Pink,
Violet.



THIS CUT IS $\frac{3}{4}$ ACTUAL SIZE.

PRICE—Per dozen, \$1.75; per gross, \$18.00.

The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color,

World's Fair Prize Winner Gold Paint.

"BROWNIE BRAND."

A gilded Brownie ornament with each bottle of this brand. It is very handsome, and can be used for a cigar holder or match box. A brush and stick with every bottle of gold paint.



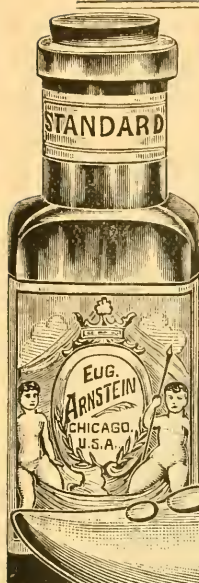
THIS CUT IS $\frac{3}{4}$ ACTUAL SIZE.

PRICE—Per dozen, \$1.75; per gross, \$18.00.

The above paint can be had in the following shades:

Pale Gold, Rich Gold, Deep Gold, Copper, Fire, Crimson, Silver, Lemon, Orange, Green, Blue, Pink, Violet.

The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color.



World's Fair Prize Winner Gold Paint.

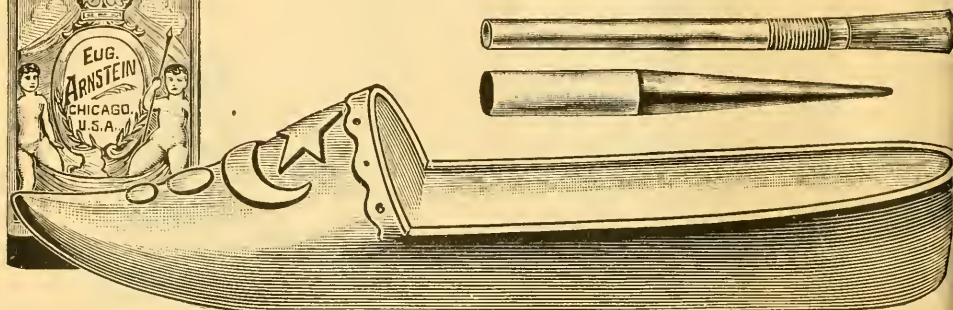
"Standard Brand."

The STANDARD BRAND Gold Paint is put up in a handsome gilded Turkish slipper, which also can be used for a match box.

Put up in three sizes. (See cut.)

Prices..	$\frac{1}{2}$ -oz. (small size) . . .	Per doz.,	\$1.25	Per gross,	\$12.00
	1-oz. (medium size) . . .	"	1.75	"	18.00
	2-oz. (large size) . . .	"	3.50	"	36.00

Each bottle includes brush and stick.



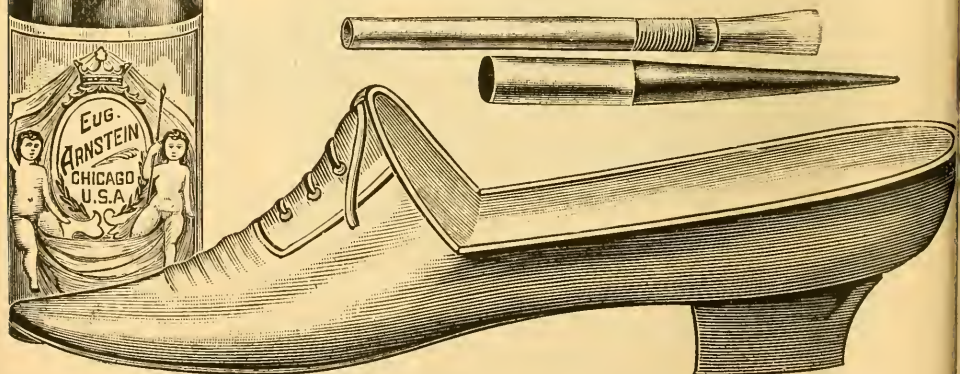
World's Fair Prize Winner Gold Paint. "Leader Brand."

This outfit consists of a ladies' high-heeled slipper, gilded, holding a bottle ready mixed gold paint. A very neat ornament.

Put up in three sizes. (See cut.)

Prizes..	$\frac{1}{2}$ -oz. (small size) . . .	Per doz.,	\$1.25	Per gross,	\$12.00
	1-oz. (medium size) . . .	"	1.75	"	18.00
	2-oz. (large size) . . .	"	3.50	"	36.00

Each bottle includes brush and stick.



Can furnish the above same shades as "Brownie Brand." See page 23.

The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color.

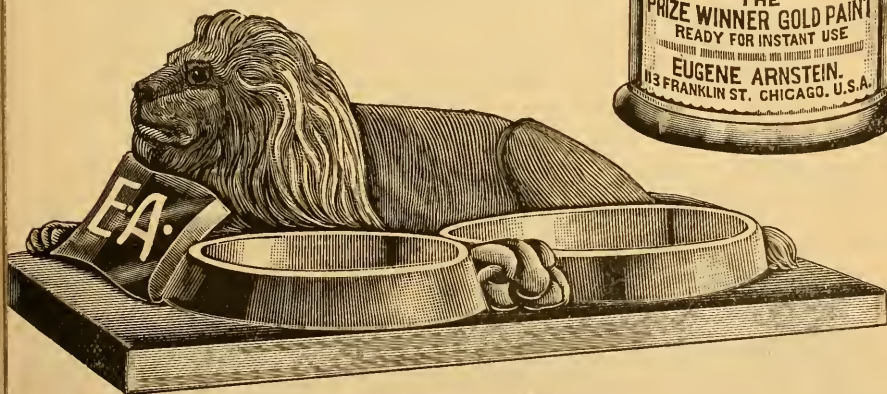
World's Fair Prize Winner Gold Paint.

"DOUBLE LION BRAND."

A very attractive gilded ornament, containing two 1-oz. bottles of gold paint, which can be utilized for an ink-stand.

For a "quick seller" these goods commend themselves.

Price.... { \$ 3.50 per dozen.
36.00 per gross.



This cut is two-thirds of actual size.

This paint can be had in the following shades:



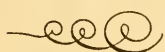
Pale Gold, Deep Gold, Rich Gold, Copper,
Fire, Crimson, Silver, Lemon,
Orange, Green, Blue, Pink, Violet....

The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color.

World's Fair Prize Winner Gold Paint.... "Lion Brand."

A gilded lion ornament with each bottle of this gold paint.

Brush and stick included.



Same shades as "Double Lion Brand." See page 25.



This cut is three-quarter size.

Price..

\$1.75
per
dozen

\$18.00
per
gross



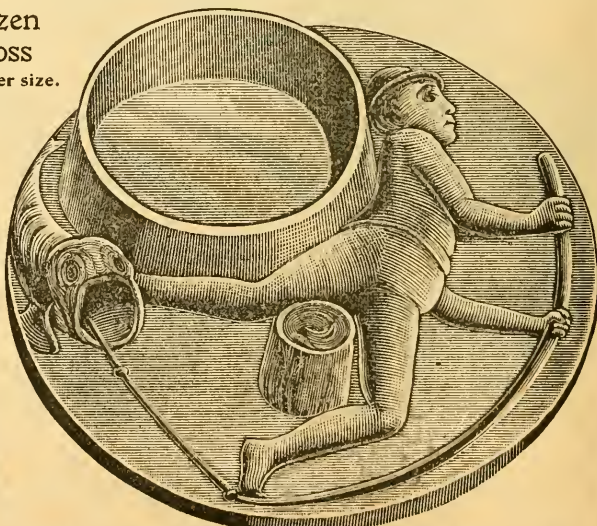
World's Fair Prize Winner Gold Paint. "Model Brand."

The ornament which accompanies this gold paint is a very neat design, and makes a desirable ink stand. Brush and stick included.

Shades same as "Double Lion Brand." See page 25.

Price, \$1.75 per dozen
18.00 per gross

This cut is about three-quarter size.



The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color.

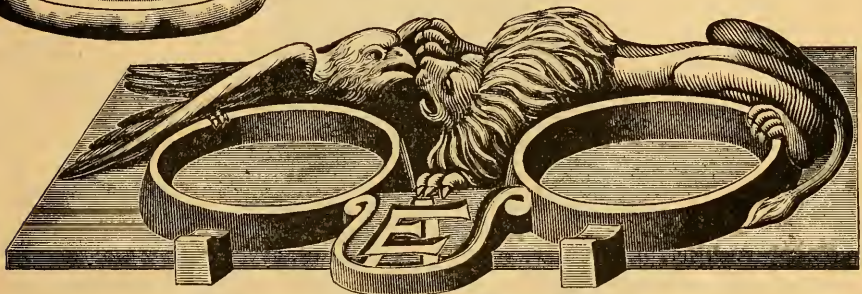


World's Fair Prize Winner Gold Paint

"Eagle Brand."

Two bottles, one brush and stick with Eagle ornament, completes this outfit.

Price, \$3.50 per doz., \$36.00 per gross.



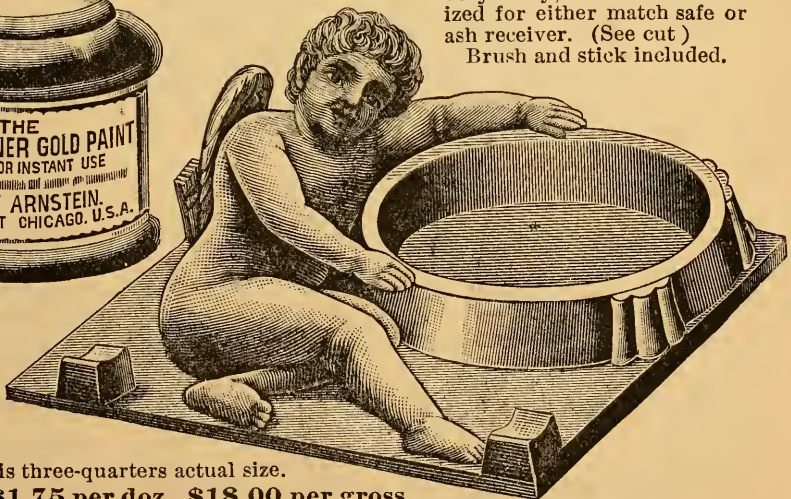
This cut is three-quarters actual size.



World's Fair Prize Winner Gold Paint....

"Cupid Brand."

The ornament that accompanies this brand is very tasty, and can be utilized for either match safe or ash receiver. (See cut)
Brush and stick included.



This cut is three-quarters actual size.

Price, \$1.75 per doz., \$18.00 per gross

The above can be had same shades as "Imperial Brand," page 22.

The ornaments can be had in any of the different shades of the Gold Paint. Unless specified will always send them in gold color.

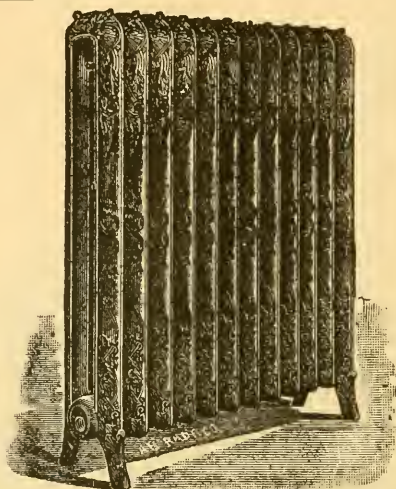
ARNSTEIN'S RADIATOR ENAMEL

FOR DECORATING STEAM AND HOT WATER RADIATORS.

Artistic
Effects...



Permanent
Colors...



Ornamental,
Rich
and
Harmonious.

Will not crack or peel. Dries hard with a glossy surface. One gallon finishes 300 square feet of Radiator surface. Full directions for using on each package. Easily applied. Two coats required to produce a perfect surface. Can be washed without injury to its appearance.

Comes in the following shades. Please order by number.

1—Azure Blue,	7—Deep Pink,	13—Buff,	22—Terra Cotta,
2—Light Green,	8—Mauve,	14—Dark Green,	23—Vermilion,
3—Light Drab,	9—Steel Blue,	15—Ult. Blue,	24—Yellow,
4—Dove,	10—Light Chocolate,	16—Maroon,	26—Rose,
5—Light Blue,	11—Brown,	20—White,	27—Red,
6—Light Pink,	12—Deep Blue,	21—Ivory,	35—Jet Black,
	30—Dark Bronze Green.		

Special shades to match any sample made to order.

No. 20—White.....	\$4.00 per gallon
No. 16—Maroon.....	2.00 " "
No. 35—Black.....	2.00 " "
All other colors..	3.00 " "

MAROON JAPAN.

No. 1.....	\$1.00 per gallon
No. 2.....	1.25 " "

On application will send **gratis** a handsome wooden Radiator, finished with 16 of the most popular shades of the English Enamel. It is very handy in the display of various shades, being an exact counterpart of the Hot Water Radiator.

Black Asphaltum....Suitable for all kinds of Iron Work.

No. 1.....	per gallon, \$1.00
No. 2.....	" " .75
No. 3.....	" " .50

Arnstein's English Enamel



For the Decoration of Furniture, Wicker Ware,
Flower Pots, Lawn Chairs, Walls, Bric-a-Brac
and Household Articles generally.

Will brighten things up as good as new.

The Enamel can be had in two sizes of bottles and cans.

Porcelain
Finish...



Ready
For Use...

FULL SIZE $\frac{1}{2}$ GALLON CAN.

I also put up the above Enamel in bulk.

Price in 1 gallon cans	.....	per gallon, \$3.00
" " $\frac{1}{2}$ " "	.....	" " 3.15
" " $\frac{1}{4}$ " "	.....	per dozen, 9.75
" " $\frac{1}{8}$ " "	.....	" " 5.00
" " $\frac{1}{8}$ " "	.....	" " 3.00
" " $\frac{1}{8}$ " "	(see cut).....	per gross, \$18.00; " " 1.75

(For list of different shades of Enamel see page 30.)

Arnstein's English Enamel.

• • •

...A handsome finished CABINET containing compartments for twenty-four different shades, and a beautiful display card, which will be given **gratis** with the first order of either sized bottle.



LARGE SIZE.



SMALL SIZE.

LARGE SIZE BOTTLES.

Per dozen.....\$ 1.75
Per gross..... 18.00

SMALL SIZE BOTTLES.

Per dozen.....\$1.00
Per gross..... 9.00

THE ENGLISH ENAMEL
can be had in the following shades :

White,
Ivory,
Maue,
Vermilion,
Buff,
Cherry,
Azure Blue,
Deep Blue,

Ult. Blue,
Light Blue,
Royal Blue,
Steel Blue,
Terra Cotta,
Mahogany,
Deep Pink,
Yellow,

Rose,
Red,
Royal Purple,
Dove,
Brown,
Pink,
Maroon,
Black,

Wine Color,
Light Drab,
Light Green,
Dark Green,
Olive Green,
Oak,
Light Brown,
Orange.

Arnstein's Baking Enamel.

... Positively the highest results in Enamels yet obtained.

... My main object in the preparation of these goods was to produce an article that would not chip or scale off, but produce a permanent finish.

PRICE FOR BLACK.

First Coating.....	per gallon, \$1.50
Finishing Coat.....	" " 2.00

PRICES FOR ALL COLORS (Except Black).

First Coating.....	per gallon, \$3.00
Second ".....	" " 3.50
Finishing Coat.....	" " 4.00



... This Enamel will stand pounding without its dropping off the iron, and at the same time retain its brilliant lustre.

... Full directions for baking the different coats on each can, and if followed, the result will be most gratifying.

... The following colors can be had:

White,	Royal Blue,	Light Pink,	Orange,
Black,	Royal Purple,	Olive Green,	Maroon,
Light Blue,	Wine Color,	Light Green,	Light Yellow.

... Special shades made to order.

... Three coats are required to produce the finest finish. Although two coats produce a finish satisfactory to many, I would recommend the use of three coats, it being the most desirable.

ARNSTEIN'S BATH-TUB ENAMEL.

IN WHITE, IVORY OR ROSE.

Special shades made to order.

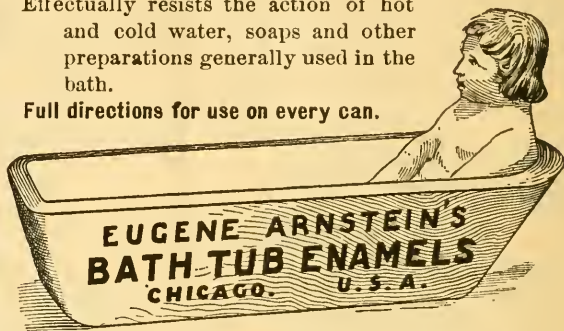


Kindly mention whether white, ivory or rose is desired.

Produces a hard, smooth, highly polished and non-absorbent surface.

Effectually resists the action of hot and cold water, soaps and other preparations generally used in the bath.

Full directions for use on every can.



Per gallon, in 1 gallon cans.....					\$4.00
" " $\frac{1}{2}$ " "					4.15
" " $\frac{1}{4}$ " "					4.25
" " $\frac{1}{8}$ " "					4.40
" " $\frac{1}{16}$ " "					4.80

A neat display card, also bath-tub figure, furnished FREE with each order.

WHAT THE U. S. GOVERNMENT THINKS OF THE ARNSTEIN ENAMELS

TO THE SURGEON-GENERAL, U. S. A.
WASHINGTON, D. C.,

Nov. 2, 1893.

Through Medical Director Dept. of the Colorado.

General: After having given the Bath-Tub Enamel a sufficient trial, in accordance with instructions, I have the honor to report that it is a most excellent preparation and an article with which all hospitals provided with iron bath-tubs like mine should be supplied. Although there are some imperfections appearing in my work, the result of deviations from the instructions, the original frightful condition of the tubs and my lack of experience with such work, the general results are eminently satisfactory. The instructions on the label, a copy of which is enclosed, should be scrupulously obeyed, particularly in the matter of "brushing out," or the surface will be wrinkled, and in giving only three thin coats. If more are applied they will crack and start a little under the foot. About a quart is needed for a tub, and a round, good sized, rather stiff brush should be used. I have sent under separate cover a specimen of the work.

Very respectfully,

Your obedient servant,

SAM Z. ROBINSON,

Capt. and Asst. Surg. U. S. A., Post Surgeon.

Arnstein's French Metal Polish.

THE FINEST PREPARATION IN THE MARKET

For polishing brass, copper, tin, nickel, silver or gold. Contains no oil or acid. It is excellent for all household articles, such as coffee or tea pots, trays, lamps, guns, faucets, gas fixtures, signs, or for any article of metal and silverware.

PUT UP IN 2 OZ. BOTTLES.

PRICE.

Per dozen.....\$0.75
Per gross..... 8.00

ONE-HALF PINT CANS.

PRICE.

Per dozen.....\$ 1.75
Per gross..... 18.00



PUT UP IN BULK.

PRICE.

1 gal. cans..	per gal.,	\$1.50
1/2 "	" " "	1.65
1/4 "	" " "	1.90
1/8 "	" " "	2.10

1/2 SIZE.

A HANDSOME PLASTER CAST furnished with every order of one gross in cans; with one gross in bottles a Beautiful CABINET holding two dozen bottles furnished gratis.

Arnstein's Venetian Furniture Polish.



AN EXCELLENT PREPARATION
FOR CLEANING AND POLISHING
ANY KIND OF FURNITURE.

2 OZ. BOTTLES.

Per dozen.....\$0.75
Per gross..... 8.00

ONE-HALF PINT CANS.

Per dozen.....\$ 1.75
Per gross..... 18.00



IN BULK.

PRICE.

1 gal. cans..	per gal.,	\$1.50
1/2 "	" " "	1.65
1/4 "	" " "	1.90
1/8 "	" " "	2.10

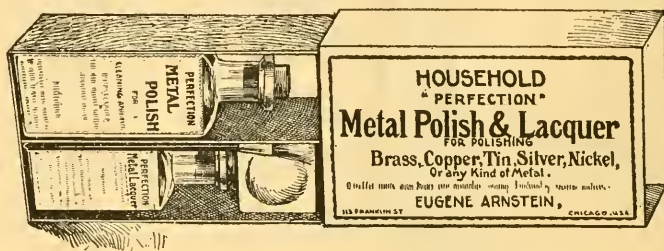
1/2 SIZE.

A HANDSOME PLASTER CAST furnished with every order of one gross in cans; with one gross in bottles a Beautiful CABINET holding two dozen bottles sent free.



Arnstein's Household Perfection Metal Polish and Lacquer.

THIS metal polish is for cleaning and polishing brass, copper, tin or any kind of metal or silverware. After same is polished, the lacquer is applied to preserve the lustre. Put up in a neat box.



CUT ABOUT $\frac{1}{3}$ SIZE OF SMALL BOX.

Box containing 2-oz. bottle Metal Polish,	} Per dozen, . . . \$ 2.00
1-oz. " Lacquer,	
2 Brushes,	
1 Cup,	" gross, . . . 21.00
Box containing 6-oz. bottle Metal Polish,	} Per dozen, . . . \$ 4.00
2-oz. " Lacquer,	
2 Brushes,	
1 Cup,	" gross, . . . 42.00

Arnstein's Ink and Stain Remover.

Instantly removes stains caused by ink, fruit, wine, tobacco, etc., from paper, wood, marble, dress goods or the skin.

Will not
injure
the
most
delicate
fabric.



Just
the
thing
for
office
or
home
use.

CUT $\frac{1}{2}$ SIZE.

Price, per dozen, \$2.00; per gross, \$21.00...

Full directions with every box.

Arnstein's New Process Liquid Glue.



The strongest adhesive...
ever produced...



Put up in attractive bottles and cans.
Always ready for use.

This glue is prepared by a new and improved process, from fresh stock, and is guaranteed the best for cementing crockery, glass, wood, leather, etc.

A Brush with each Bottle..

PRICE IN BOTTLES.

½-oz. in 1 doz. boxes, per doz., \$0.50, per gr., \$4.50							
1	"	1	"	"	.75,	"	7.50
2	"	1	"	"	1.00,	"	10.00

Cut is actual size of 1-oz. bottle.

In cans better adapted for
....mechanics' use.
Will mend anything.
Lid of can easily removed.

PRICES.

1-64	gallon.....	per doz., \$1.00
1-32	"	" 1.25
1-16	"	" 1.80
$\frac{1}{8}$	"	" 3.00
$\frac{1}{4}$	"	" 5.10
$\frac{1}{2}$	"	" 7.50
1	"	" 15.00
5	" kegs,	Special prices on application.
10	"	
20	"	
50	" bbls.	



This cut is actual size of $\frac{1}{2}$ gal. can.

ARNSTEIN'S

Metal Lacquers.



Metal lacquers are for the purpose of protecting metallic surfaces from the effect of atmospheric action.

They are used to give luster to the surface of the article coated, and are largely used by the gas fixture manufacturers to impart a golden color to brass goods, an excellent imitation of real gold often being the result.

Brass and copper or other metals are caused to appear as black iron by the application of a suitable black lacquer.

Lacquer must be selected according to the object in view. To assist in this, I have below indicated the uses and properties of our principal lacquers.

With the exception of No. 30, all our lacquers are intermixable, thus allowing the colored lacquers to be reduced to the desired shade without reducing the body of the lacquers.

The same thinners may be used in all the lacquers, but cheaper thinners are furnished for lacquers I. X. L. and No. 30.



Full Directions on Every Can.

In conclusion would say, I manufacture other lacquers to order, for special purposes, and respectfully ask you to communicate with me when wanting anything not mentioned here. I have devoted a great deal of time to the perfection of lacquers, and can conscientiously state that my lacquers are unsurpassed. Cheap lacquers only injure the metal and will not last. Mine can be used either as a dip lacquer or with a brush.



Arnstein's Metal Lacquers.



Transparent Lacquers.

Silverine Lacquer.

For the protection of silverware. Gives it a very bright finish, of good body and hardness, and can be used with brush to very good effect.

PRICE, \$5.00 PER GALLON.

No. 42 R Lacquer.

PROPERTIES: Clear, colorless, transparent, of good body and hardness. Used either hot or cold, with a brush or dipping. Does not show rainbow colors when used with a brush. Has little tendency to bridge over holes or cavities on drying coating; adheres strongly to the metal and *never* cracks. It is truly an ideal lacquer. It may be used on any metallic surface from the finest silver plate to the roughest cast iron, and will perform its work well.

PRICE, \$4.00 PER GALLON.

I. X. L. Lacquer.

This lacquer is suitable for work that does not require the very hardest coating. It is not quite as hard as No. 42 R nor as colorless, but is still a good, serviceable lacquer of slight color, not noticeable, except perhaps on polished silver.

It is tough, of good body and hard enough for ornamental work turned out. No lacquer in the market as good, approaches it in price.

PRICE, \$3.00 PER GALLON.

No. 30 Lacquer.

A cheap colorless lacquer of moderate hardness, but can be scratched with the finger nail.

The lacquer has little body, is very fluid, and can be used with brush or dip to good effect; adheres strongly, imparts strong luster and is very suitable for cheap work, giving it good appearance and protection, but no great wearing quality.

PRICE, \$2.50 PER GALLON.



Arnstein's Metal Lacquers..



Colored Lacquers.

(Permanent shades of vegetable color.)

Almost any shade or color may be obtained, but only those wanted are carried in stock.

Gold No. 1 Lacquer.

Produces the effect of gold on polished brass. A really fine lacquer of good body and hardness, and imitating gold closely, used largely by gas fixture manufacturers.

PRICE, \$5.00 PER GALLON.

No. 36 Lacquer.

Strong yellow color of good body and hardness. The color may be reduced by No. 42 R or I. X. L., No. 42 R leaving the hardest coating.

PRICE, \$5.00 PER GALLON.

Gold No. 2 Lacquer.

Slightly different shade from No. 1, preferred by some, in other respects the same as No. 1.

PRICE, \$4.00 PER GALLON.

Gold D Lacquer.

A rich, strong gold color. This lacquer imparts a strong color, and may be reduced with 42 R or I. X. L., No. 42 R leaving the hardest coating.

PRICE, \$4.00 PER GALLON.

Gold A Lacquer.

A rich, reddish gold color, good body, but not so hard a lacquer as the others. A lacquer much used for the cheaper class of work.

PRICE, \$3.50 PER GALLON.

Dead Black Lacquer.

Gives a dead black color, suitable for inside of telescope tubes, cameras, etc.; gives a tough, strongly adhesive coating; makes a beautiful polish on buffing; used to give the appearance of black iron to other metal, and also for giving a black color to iron itself.

PRICE, \$4.00 PER GALLON.

ARNSTEIN'S

Lacquer Thinner.



-- Lacquer Thinner is a preparation for reducing the thickness of lacquers, thus making its application much easier. By its limited use, it will not interfere with the wearing qualities of my lacquers.

For making the lacquers more fluid in nature, you will find it entirely satisfactory.

Put up in Cans.

Price per gal \$2.00



Sundry Specialties..

2-oz. Bottle Shellac,

(To be applied on statuary, or on all articles to be bronzed.)

Price per dozen, \$1.00 Per gross, \$9.00

2-oz. Bottle Spirits of Turpentine,

Price per dozen, \$0.50 Per gross, \$5.00

2-oz. Bottle Pale Drying Oil,

Price per dozen, \$1.00 Per gross, \$10.00

2-oz. Bottle Linseed Oil,

Price per dozen, \$0.75 Per gross, \$7.50

2-oz. Bottle Damar, Varnish,

Price per dozen, \$1.00 Per gross, \$10.50

2-oz. Bottle Copal Varnish,

Price per dozen, \$1.00 Per gross, \$10.50

2-oz. Bottle Poppy Oil,

Price per dozen, \$1.00 Per gross, \$10.50



Arnstein's Perfection Cycle Enamel.

For touching up Bicycles where the Enamel is scratched, marred or worn off. Dries with a beautiful glossy finish.

AIR DRYING.

Cycle Enamel comes in 20 popular shades.

Black,
Maroon,
Buff,
Orange, Red,
White,
Ult. Blue,
Azure Blue,
Deep Blue,
Light Blue,
Steel Blue,
Royal Purple,
Ivory,
Vermilion,
Terra Cotta,
Deep Pink,
Maue,
Yellow,
Royal Blue, Rose,
Dove,
Light Drab,
Pink,
Light Brown,
Brown,
Olive Green,
Light Green,
Dark Green, Oak,
Wine (or Carmine).



IN CANS.

	Per gal.
1 gal.,	\$4.00
1-2 "	4.20
1-4 "	4.40
1-8 "	5.20
1-16 "	5.60

The above are for the very best grades. I also manufacture a Black Enamel, as follows:

	Per gal.
No. 2, .	\$2.25
" 3, .	1.50

Price, per dozen, \$1.75; per gross, \$19.50.

In 1-32 gallon cans as per above cut.

Arnstein's Chain Grapholene.

A perfect lubricant for Bicycle Chains; keeps the Chain bright as well as lubricated.



EXACT SIZE.

Either White or Black.

Price, per dozen, \$0.60; per gross, \$6.00.

ARNSTEIN'S RUBBER CEMENT

For Bicycle Tires, Etc.

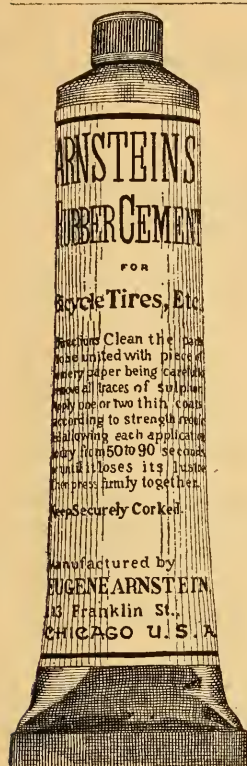
This Cement is manufactured from the best quality of washed Para Rubber, and is so prepared that it will quickly set and dry. This advantage will readily be appreciated by all wheelmen. Heavy in body and very adhesive. For patching or repairing Pneumatic Tires this Cement has no equal.

PUT UP IN TUBES AND CANS.

	Per Dozen.	Per Gross.
No. 4, in tubes, 1 x 6 inches.....	\$1.25	\$12.00
" 3, " " 1 x 4 " .....	.90	9.00
" 2, " " $\frac{3}{4}$ x 4 " .....	.60	6.00
" 1, " " $\frac{1}{2}$ x 4 " .....	.45	4.50
" 0, " " $\frac{1}{2}$ x 2 $\frac{1}{2}$ " .....	.30	3.00

In cans, $\frac{1}{4}$ gallon...per dozen,	\$1.00	Per gross, \$ 9.00
" " $\frac{3}{8}$ "	1.50	" " 14.40
" " $\frac{1}{2}$ "	2.40	" " 26.00

Pint cans.....	per dozen, \$ 4.50
Quart "	" " 8.50
$\frac{1}{2}$ -gallon cans.....	" " 16.00
Gallon "	" " 30.00



FULL SIZE NO. 2.

Arnstein's Standard Wood Rim Cement.

For recementing Tires to the Rims after having removed them for repairs. Positively the only Cement for cementing Rims without heat.

Put up in same size Tubes and Cans as Rubber Cement.

	Per Doz.	Per Gr.
No. 4, in tubes, 1x6 in....	\$1.25	\$12.00
" 3, " " 1x4 " ....	.90	9.00
" 2, " " $\frac{3}{4}$ x 4 " ....	.60	6.00
" 1, " " $\frac{1}{2}$ x 4 " ....	.45	4.50
" 0, " " $\frac{1}{2}$ x 2 $\frac{1}{2}$ " ....	.30	3.00

	Per Doz.	Per Gr.
In cans, $\frac{1}{4}$ gallon.....	\$1.00	\$ 9.00
" " $\frac{3}{8}$ "	1.50	14.40
" " $\frac{1}{2}$ "	2.40	26.00

Pint cans.....	per dozen, \$ 4.50
Quart "	" " 8.50
$\frac{1}{2}$ -gallon cans.....	" " 16.00
Gallon "	" " 30.00



FULL SIZE $\frac{1}{4}$ GALLON CAN.

ARNSTEIN'S ENAMELING OVEN.

SOMETHING NEW



for...

"Repair Men" and Small "Bicycle Manufacturers."

These Ovens are constructed in a very simple manner so that anybody can operate them.

They are not an experiment. Each Oven guaranteed to do the work perfectly.

Made of Galvanized Iron, they will last for years.

Special care has been taken in the construction, so as to insure the proper distribution of heat. It is so arranged that any degree of heat from 175 to 350 can be obtained and held at a given point for hours. The Oven has double walls, preventing any waste of heat.

Made in Three Different Sizes, for either GAS OR GASOLINE.



The minimum cost of heating an Oven is about 2 cts. an hour.

No. 1	{ 16 in. wide, 28 in. deep, 4 ft. 9 in. high. Holds two frames, including forks. Weight 150 lbs.	{ Price \$18.00
No. 2	{ 34½ in. wide, 28 in. deep, 4 ft. 9 in. high. Holds five single frames, including forks. Weight 190 lbs.	{ Price \$25.00
No. 3	{ 5 ft. 8 in. long, 28 in. deep, 4 ft. 9 in. high. Holds ten single frames or four tandems, including forks. Weight 350 lbs.	{ Price \$45.00

Arnstein's Repair Outfit No. 16.

For the
Salvation of Pneumatic Tires...

The accompanying cut shows
contents full size.

The Neatest and Most
Complete Outfit on the
market.

Every Wheelman should
have one.



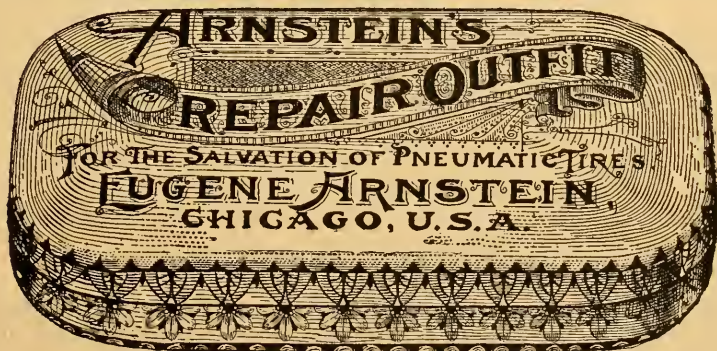
PRICE.

Per dozen, \$0.90
Per gross, 9.00

Arnstein's Repair Outfit.

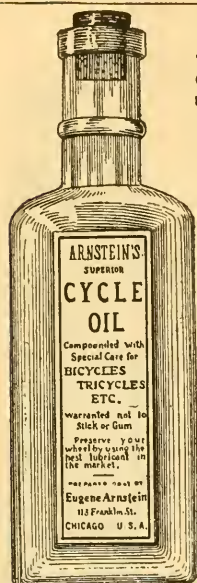
A VERY DESIRABLE OUTFIT.

Contains 1 Tube of Rubber Cement, 1 Roll of Tire Tape, 1 Sheet of Emery, a Package of Lacing and Needle and 1 Sheet of Gum Patching.



EXACT SIZE.

Price, per dozen, \$1.25 Price, per gross, \$12.00



Arnstein's Superior Cycle Oil.



The best lubricant in the market.. Will not gum or corrode. Specially prepared for use on the modern... wheel

Put up in bottles... and cans.

	Per doz.	Per gr.
2-oz. bottle.....	\$0.40	\$4.50
4 " " .....	.65	7.20
1-64 gal. cans.....	.50	5.50
1-32 " " .....	.75	8.20
1-16 " "	1.25	13.50
Pint "	per doz.,	1.75
Quart "	"	3.00
½-gal. "	"	5.50
Gal. "	"	10.20

Special prices in bbl. lots on application

Arnstein's Superior Lantern Oil.

An excellent oil for.. bicycle lanterns.



Will not.. smoke and can not bob out. Perfect under all conditions. Put up in bottles and cans.

2-oz. bottles,	per doz., \$0.60
per gr.,	6.50
4-oz. bottle,	per doz., \$0.75
per gr.,	8.00

Also put up in pint quart half-gallon & gallon cans Special prices on application

Arnstein's Hard Tire Cement.



A most durable cement for hard rubber tires. Heat must be used in its application.

1-pound cans.....	per lb.,	\$0.25
1 " cakes.....	"	.25
In paper boxes. No. 00.....	per doz.,	\$0.60
" " " 0	"	.85
" " " 1	"	1.25
In bulk loose, in quantities of 40 to 50 pound tubs	per lb.,	.20

Supplied either in Red or Black.

Arnstein's Tire Tape.

The quickest method of fastening a loose tire to the rim. Is very desirable for repairing tears or long slots in hose pipe tires, or the outer casing on double tube tires. It is very adhesive, and no cyclist can afford to be without it.

Put up in 1-oz. rolls.....	price per doz.,	\$0.50	per gross,	\$5.00
" ½ " "	"	.35	"	3.50

BRUSH DEPARTMENT.

I am now handling a full line of painters', decorators', coach painters', artists' and druggists' brushes, and realizing the fact that in brushes, more than in any other line, the buyer must depend upon the honesty of the manufacturer, I can assure my customers that the goods I herewith present are first class in every particular, and can be relied upon to be exactly as represented.

Druggists' Brushes.

No. 1. ORD. CORNCURE PENCILS.

In quills, red cord bound.

No. 3 (regular size)...per gross, \$0.27
 " 4 (extra ")... .30

No. 2. GOOD CORNCURE PENCILS.

In quills, red cord bound.

No. 3 (regular size)...per gross, \$0.33
 " 4 (extra ")... .40

No. 3. FINE GOAT HAIR PENCILS.

In quills, *rose* bound.

No. 1 or 2 (full size) ...per gross, \$0.40
 " 3 " 4 "47
 " 5 " ... " .55
 " 6 " ... " .65
 " 7 " ... " .80
 " 8 " ... " .90
 1 to 8 assorted..... " .55
 1 " 8 " in glass top boxes
 with three dozen handles,
 per gross..... .75

No. 4. SEMI-FINE C. H. PENCILS.

In quills, *rose* bound.

No. 6.....per gross, \$0.75
 " 7......90
 " 8..... 1.50
 1 to 8 assorted..... .60
 1 " 8 " in glass top boxes
 with three dozen handles,
 per gross85

No. 5. PERSIAN C. H. PENCILS.

In quills, *rose* bound.

No. 3.....per gross, \$0.67
 " 6......83
 " 7..... 1.05
 " 8..... 1.20
 1 to 8 assorted..... .70
 1 " 8 " in glass top boxes
 with three dozen handles,
 per gross90

No. 6. "C" C. H. PENCILS.

Fine quality, in quills, *rose* bound.

No. 6.....per gross, \$1.15
 " 7..... 1.35
 " 8..... 1.65
 1 to 8 assorted85
 1 " 8 " in glass top boxes
 with three dozen handles,
 per gross 1.00

No. 7. "B" C. H. PENCILS.

Extra Fine quality, in quills, *rose* bound.

No. 5.....per gross, \$1.15
 " 6..... 1.45
 " 7..... 1.70
 " 8..... 1.80
 1 to 8 assorted..... 1.00
 1 " 8 " in glass top boxes
 with three dozen handles,
 per gross..... 1.20

DRUGGISTS' BRUSHES—Continued.

No. 8. "A." C. H. PENCILS.

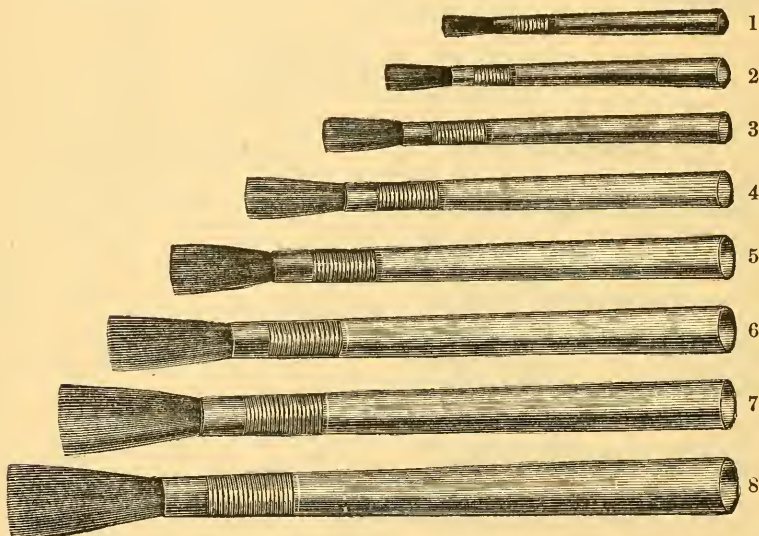
X quality, in quills, rose bound.

No. 5.....	per gross,	\$1.05
" 6.....	"	1.27
" 7.....	"	1.50
" 8.....	"	1.75
1 to 8 assorted.....	"	1.00
1 " 8 " in glass top boxes with three dozen handles, per gross		1.25

No. 9. "A. A." C. H. PENCILS.

XX quality, in quills, rose bound.

No. 5.....	per gross,	\$1.15
" 6.....	"	1.35
" 7.....	"	1.65
" 8.....	"	1.90
1 to 8 assorted.....	"	1.05
1 " 8 " in glass top boxes with three dozen handles, per gross		1.35



Exact Sizes, 3 to 11.

No. 10. "BEST" C. H. PENCILS.

Pure quality, in quills, rose bound.

No. 1 or 2.....	per gross,	\$0.90
" 3 " 4.....	"	.95
" 5.....	"	1.15
" 6.....	"	1.35
" 7.....	"	1.65
" 8.....	"	1.95
1 to 8 assorted.....	"	1.15
1 " 8 " in glass top boxes with three dozen handles, per gross		1.50

No. 11. "VERY BEST" C. H. PENCILS.

Selected quality, in quills, rose bound.

No. 5.....	per gross,	\$1.40
" 6.....	"	1.90
" 7.....	"	2.15
" 8.....	"	2.50
1 to 8 assorted.....	"	1.25
1 " 8 " in glass top boxes with three dozen handles, per gross		1.75

No. 12. SEMI-FINE C. H. SWAN IODINE BRUSHES.

No. 0 (medium size).....	per gross,	\$2.60
" 00 (large size)....	"	2.95

No. 13. PERSIAN C. H. SWAN IODINE BRUSHES.

POINTED, red bound.

No. 0 (medium size).....	per gross,	\$3.00
" 00 (large size)....	"	3.40

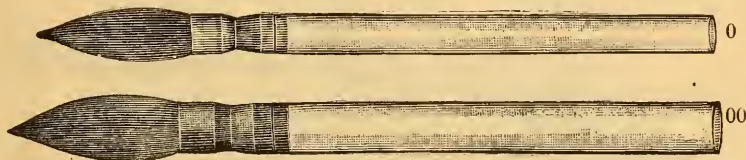
DRUGGISTS' BRUSHES—Continued.

No. 14. "A" C. H. SWAN IODINE
BRUSHES.POINTED, red silk bound, *X* quality.

No. 0 (medium size) ..	per dozen,	\$0.34
" 0 " " " " " " "	gross,	3.40
" 00 (large size)	per dozen,	.37
" 00 " " " " " " "	gross,	3.75

No. 15. "A A" C. H. SWAN IODINE
BRUSHES.POINTED, red silk bound, *XX* quality.

No. 0 (medium size) ..	per dozen,	\$0.38
" 0 " " " " " " "	gross,	3.75
" 00 (large size)	per dozen,	.41
" 00 " " " " " " "	gross,	4.15



Exact sizes, Nos. 12-16.

No. 16. "BEST" C. H. SWAN IODINE
BRUSHES.POINTED, red silk bound, *pure* quality.

No. 0 (medium size) ..	per dozen,	\$0.50
" 0 " " " " " " "	gross,	5.00
" 00 (large size)	per dozen,	.55
" 00 " " " " " " "	gross,	5.50

No. 17. "B" C. H. THROAT BRUSHES.

Fine quality, silk bound on silver plated wire.

No. 0 (medium size) ..	per dozen,	\$0.61
" 0 " " " " " " "	gross,	6.15
" 00 (large size)	per dozen,	.70
" 00 " " " " " " "	gross,	7.00

No. 18. "B B" C. H. THROAT BRUSHES.

Extra fine quality, silk bound on silver plated wire.

No. 0 (medium size) ..	per dozen,	\$0.70
" 0 " " " " " " "	gross,	7.00
" 00 (large size)	per dozen,	.75
" 00 " " " " " " "	gross,	7.50

No. 19. "A" C. H. THROAT BRUSHES.

XX quality, silk bound on silver plated wire.

No. 00 (large size)	per dozen,	\$0.70
" 00 " " " " " " "	gross,	7.00



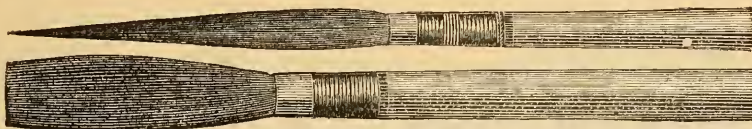
Nos. 17-19.

No. 21. "C" C. H. THROAT BRUSHES.

Fine quality, in bent quills, on cedar handles.

No. 00 (large size)	per dozen,	\$0.45
" 00 " " " " " " "	gross,	4.50

Camel Hair Lettering and Striping Pencils.



Striper.

Letterer.



Swan Quills.

No. 338. ROSE BOUND CAMEL HAIR LET- TERING PENCILS.

Length of hair, $\frac{1}{2}$, $\frac{3}{4}$,
1, $1\frac{1}{4}$, $1\frac{1}{2}$ inches.

Size	Per Doz.	Per Gr.
1	\$0.14	\$1.40
2	.16	1.56
3	.17	1.65
4	.22	2.12
5	.26	2.60
6	.30	3.00
7	.34	3.40
8	.38	3.75

Sizes 1 to 8, assorted,

per dozen.....\$0.25

Sizes 1 to 8, assorted,

per gross.....\$2.10

No. 339. ROSE BOUND CAMEL HAIR STRIP- PING PENCILS.

Length of hair, $1\frac{1}{4}$,
2, $2\frac{1}{4}$, $2\frac{1}{2}$ inches.

Size	Per Doz.	Per Gr.
1	\$0.19	\$1.88
2	.21	2.05
3	.30	3.00
4	.37	3.65
5	.43	4.30
6	.47	4.70
7	.53	5.25
8	.57	5.65

Sizes 1 to 8, assorted,

per dozen.....\$0.35

Sizes 1 to 8, assorted,

per gross.....\$3.40

No. 28. EXTRA SUPER- CAMEL HAIR LETTER- ING PENCILS.

Length of hair, $\frac{1}{2}$, $\frac{3}{4}$,
1, $1\frac{1}{4}$, $1\frac{1}{2}$ inches.

Size	Per Doz.	Per Gr.
1	\$0.17	\$1.65
2	.20	1.95
3	.25	2.50
4	.31	3.05
5	.38	3.75
6	.45	4.50
7	.52	5.16
8	.62	6.15

Sizes 1 to 8, assorted,

per dozen.....\$0.35

Sizes 1 to 8, assorted,

per gross.....\$3.20

No. 29. EXTRA SUPER- CAMEL HAIR STRIP- PING BRUSHES.

Length of hair, $1\frac{1}{4}$,
2, $2\frac{1}{4}$, $2\frac{1}{2}$ inches.

Size	Per Doz.	Per Gr.
1	\$0.19	\$1.95
2	.24	2.45
3	.33	3.30
4	.39	3.90
5	.48	4.85
6	.56	5.65
7	.65	6.65
8	.75	7.60

Sizes 1 to 8, assorted,

per dozen.....\$0.40

Sizes 1 to 8, assorted,

per gross.....\$3.90

Kindly state length of hair desired.

No. 30. CAMEL HAIR SWAN QUILL.

Inches	Per dozen	Per gross
$\frac{1}{2}$	\$0.45	\$4.45
$\frac{3}{4}$	.46	4.60
1	.53	5.25
$1\frac{1}{4}$	.55	5.50
$1\frac{1}{2}$	.57	5.65
$1\frac{3}{4}$	.62	6.15
2	.65	6.45
$2\frac{1}{4}$	.71	7.05
$2\frac{3}{4}$	.78	7.80

No. 48. METAL FERRULES, CAMEL HAIR, FOR LET- TERING OR STRIPING.

Inches	Per dozen	Per gross
$\frac{1}{2}$	\$0.68	\$6.80
$\frac{3}{4}$	.73	7.35
$1\frac{1}{4}$	.87	8.75
$1\frac{1}{2}$	.97	9.75
2	1.20	12.00
$2\frac{1}{4}$	1.30	13.00

No. 501. C. H. SWORD STRIP- ERS, TIN FERRULES WITH- OUT HANDLES.

Hair $1\frac{1}{2}$ to $2\frac{1}{4}$ inches long.

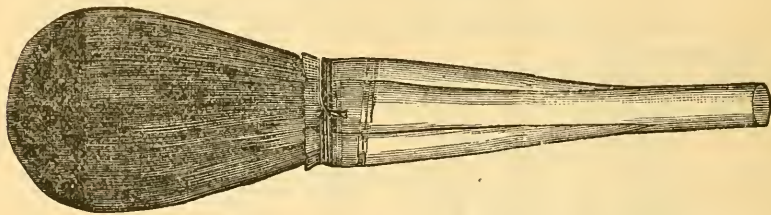
No.	Per dozen	Per gross
1	\$0.64	\$6.44
2	.68	6.65
3	.86	8.60
4	1.00	10.15

Assorted 1 to 4—

Per dozen.....\$0.80

Per gross.....8.00

Gilders' Brushes.



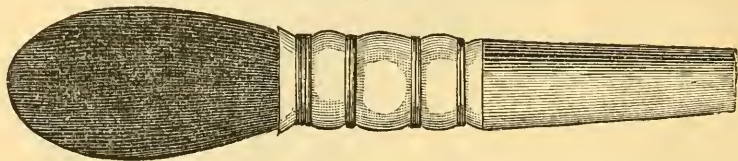
No. 505. CAMEL HAIR DABBERS OR SPLIT QUILLS. POINTED.

No. 0.....	per dozen, \$0.70	No. 6.....	per dozen, \$4.10
" 1.....	" 1.05	" 7.....	" 5.10
" 2.....	" 1.60	" 8.....	" 6.25
" 3.....	" 1.80	" 9.....	" 8.00
" 4.....	" 2.75	" 10.....	" 10.00
" 5.....	" 3.50		

Straight Tops same prices as above.

No. 508. C. H. MOPS OR DUSTERS. POINTED.

BEST QUALITY.



No. 0.....	per dozen, \$1.20	No. 10.....	per dozen, \$9.35
" 1.....	" 1.50	" 11.....	" 10.15
" 2.....	" 2.15	" 12.....	" 11.40
" 3.....	" 2.85	" 14.....	" 14.00
" 4.....	" 3.30	" 16.....	" 18.35
" 5.....	" 3.90	" 18.....	" 21.50
" 6.....	" 4.70	" 20.....	" 25.35
" 7.....	" 5.30	" 22.....	" 29.25
" 8.....	" 5.60	" 24.....	" 33.15
" 9.....	" 7.25	" 30.....	" 39.00

No. 509. C. H. TIPS.—4 inches wide.

1 inch hair.....	per dozen, \$0.80	per gross, \$7.80
1½ " ".....	" 80	" 7.80
1¾ " ".....	" .85	" 8.50
2 " ".....	" .85	" 8.50
2¼ " ".....	" 1.10	" 10.75
2½ " ".....	" 1.10	" 10.75

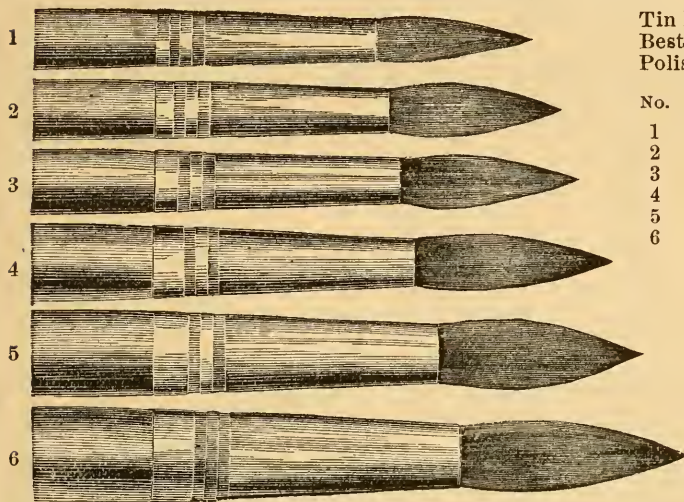
No. 510. C. H. MARKING BRUSHES.

POLISHED HANDLES.

No. 1.....	per dozen, \$0.44	per gross, \$4.35
" 2.....	" .47	" 4.70
" 3.....	" .60	" 6.00
" 4.....	" .68	" 6.75
1 to 4, assorted.....	" .55	" 5.50

Camel Hair Brushes.

No. 511. ROUND C. H. LACQUERING BRUSHES.



Tin Ferrules.
Best Quality.
Polished Handles.

No.	Per doz.	Per gross.
1	\$0.65	\$6.30
2	.70	6.70
3	.75	7.60
4	.90	8.75
5	1.05	10.50
6	1.25	12.25

1 to 6
assorted,
per doz., \$0.90
per gross, \$8.75



No. 512. FLAT. C. H. LACQUERING BRUSHES.

Tin Ferrules. Best Quality. Polished Handles.

$\frac{3}{8}$ -in., per doz., \$0.65	per gross, \$6.50	$\frac{3}{4}$ -in., per doz., \$1.00	per gross, \$10.10
$\frac{1}{2}$ " " .75	" 7.20	$\frac{7}{8}$ " " 1.25	" 12.60
$\frac{5}{8}$ " " .80	" 8.00	1" " 1.50	" 15.15
$\frac{3}{8}$ to 1 inch, assorted		" 1.00	" 9.90

No. 513.

C. H. WASH BRUSHES.

Extra Large Round.

Polished Handles.

Nickel Ferrules.

No. 1....	per doz., \$1.25
" 2.....	" 1.65
" 3.....	" 2.20
" 4.....	" 2.70

No. 514.

C. H. ARTISTS' or WATER COLOR BRUSHES.

Round Nickel Ferrules.

Short Cedar Polished

Handles.

	Per doz.	Per gross.
No. 1	\$0.43	\$4.25
" 2 ....	.45	4.50
" 3 ....	.55	5.40
" 4 ....	.60	5.90
" 5 ....	.65	6.50
" 6 ....	.75	7.50
1 to 6 as-		
sorted ...	.55	5.50

No. 515.

C. H. ARTISTS' or WATER COLOR BRUSHES.

Same style as No. 514.

Extra Large Sizes.

	Per doz.	Per gross.
No. 7	\$0.88	\$8.75
" 8	1.05	10.50
" 9	1.25	12.25
" 10 ...	1.40	14.00
" 11 ...	1.60	15.80
" 12 ...	1.80	18.00
" 13 ...	2.00	20.00
" 14 ...	2.25	22.25

No. 516. C. H. ARTISTS' BRUSHES—In Tin Ferrules.



Short Black Polished Handles

No. 1, per doz., \$0.33	per gross, \$3.25
" 2, " .35	" 3.50
" 3, " .36	" 3.60
" 4, " .40	" 4.00
" 5, " .41	" 4.15
" 6, " .43	" 4.30

1 to 6, assorted, per doz., \$0.40
per gross, 3.75

Round or Flat Extra Quality.

	Same Style.	Extra Large Sizes.
No. 7, per doz., \$0.57	per gross, \$5.75	
" 8, " .72	" 7.20	
" 9, " .86	" 8.65	
" 10, " 1.00	" 10.10	
" 11, " 1.20	" 11.90	
" 12, " 1.37	" 13.70	
" 13, " 1.55	" 15.50	
" 14, " 1.80	" 18.00	

Ox Hair Brushes, Letterers and Stripers.

No. 86. OX HAIR LETTERING PENCILS.

Best Quality, in Quills.

No. 1, per doz.,	\$0.26	per gross,	\$2.60
" 2, "	.33	"	3.30
" 3, "	.39	"	3.90
" 4, "	.45	"	4.50
" 5, "	.57	"	5.70
" 6, "	.70	"	7.00
" 7, "	.80	"	8.00
" 8, "	.97	"	9.75
" 10, "	1.56	"	15.60
" 12, "	1.95	"	19.50
1 to 8, assorted, per doz.,	\$0.50	per gross,	4.99

No. 88. OX HAIR LETTERERS IN NICKEL FERRULES.

Best Quality.

No. 1, per doz.,	\$0.39	per gross,	\$3.90
" 2, "	.47	"	4.70
" 3, "	.58	"	5.85
" 4, "	.70	"	7.00
" 5, "	.86	"	8.60
" 6, "	1.05	"	10.50
" 7, "	1.30	"	13.00
" 8, "	1.50	"	15.00
" 10, "	2.34	"	23.40
" 12, "	2.92	"	29.25

No. 90. OX HAIR SWORD STRIPERS.

Nickel Ferrules, without Handles.

No. 1, per doz.,	\$0.82	per gross,	\$8.20
" 2, "	.90	"	9.00
" 3, "	.97	"	9.75
" 4, "	1.05	"	10.50

No. 87. OX HAIR STRIPING PENCILS

Best Quality, in Quills.

No. 1, per doz.,	\$0.32	per gross,	\$3.25
" 2, "	.39	"	3.90
" 3, "	.43	"	4.30
" 4, "	.55	"	5.50
" 5, "	.62	"	6.25
" 6, "	.75	"	7.50
" 7, "	.90	"	9.00
" 8, "	1.12	"	11.25
" 10, "	1.80	"	18.00
" 12, "	2.30	"	23.00
1 to 8, assorted, per doz.,	\$0.60	per gross,	5.70

No. 89. OX HAIR STRIPERS IN NICKEL FERRULES.

Best Quality.

No. 1, per doz.,	\$0.47	per gross,	\$4.70
" 2, "	.55	"	5.50
" 3, "	.67	"	6.75
" 4, "	.78	"	7.80
" 5, "	.97	"	9.75
" 6, "	1.17	"	11.70
" 7, "	1.45	"	14.50
" 8, "	1.75	"	17.50
" 10, "	2.55	"	25.50
" 12, "	3.12	"	31.25

No. 91. SIBERIAN OX HAIR PENCILS IN QUILLS.—Short Pointed, Superfine.

No. 1, per doz.,	\$0.23	per gross,	\$2.35
" 2, "	.31	"	3.15
" 3, "	.40	"	4.00
" 4, "	.43	"	4.30
" 5, "	.55	"	5.50
" 6, "	.67	"	6.75
" 7, "	.78	"	7.80
" 8, "	.95	"	9.50
1 to 8, assorted, per doz.,	\$0.50	per gross,	4.75

ARTISTS' BRUSHES—Continued.

No. 92. OX HAIR ARTISTS' BRUSHES—Best Quality. Round and Flat.

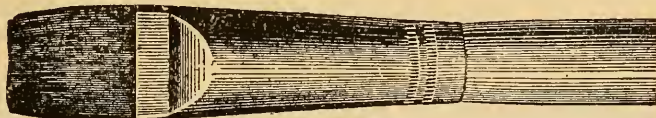
Nickel Ferrules, Yellow Polished Handles.



No. 1, per doz.,	\$0.48	per gross,	\$4.85	No. 7, per doz.,	\$0.62	per gross,	\$6.20
" 2, "	.51	"	5.15	" 8, "	.65	"	6.50
" 3, "	.53	"	5.35	" 9, "	.70	"	7.00
" 4, "	.54	"	5.45	" 10, "	.75	"	7.50
" 5, "	.56	"	5.60	" 11, "	.81	"	8.10
" 6, "	.59	"	5.90	" 12, "	.87	"	8.75
1 to 12, assorted.....					.65	"	6.25

ARTISTS' BRUSHES—Continued.

No. 93. OX HAIR "BRIGHTS" ARTISTS' BRUSHES.



No. 1, per doz., \$0.54	per gross, \$5.40	No. 9, per doz., \$1.08	per gross, \$10.80
" 2, " .57	" 5.75	" 10, " 1.22	" 12.25
" 3, " .61	" 6.10	" 11, " 1.37	" 13.75
" 4, " .65	" 6.50	" 12, " 1.51	" 15.15
" 5, " .69	" 6.90	" 14, " 1.82	" 18.25
" 6, " .75	" 7.50	" 16, " 2.24	" 22.40
" 7, " .87	" 8.75	" 18, " 2.41	" 24.10
" 8, " .97	" 9.75	" 20, " 2.88	" 28.80
1 to 12, assorted.....		" .90	" 9.00

No. 94. OX HAIR ARTISTS' BRUSHES, "TAURUS."

Extra Large Assortment; Round and Flat; Tin Ferrules, Long Polished Handles.



No. 1, per doz., \$0.61	per gross, \$ 6.10	No. 4, per doz., \$1.00	per gross, \$10.10
" 2, " .72	" 7.20	" 5, " 1.22	" 12.25
" 3, " .83	" 8.30	" 6, " 1.44	" 14.40
1 to 6, assorted.....		" 1.00	" 9.75

No. 95. OX HAIR RIGGERS OR FRESCO BRUSHES.

Extra Large Assortment.



No. 1, per doz., \$0.54	per gross, \$ 5.40	No. 6, per doz., \$1.40	per gross, \$14.00
" 2, " .65	" 6.50	" 7, " 1.58	" 15.85
" 3, " .70	" 7.50	" 8, " 1.80	" 18.00
" 4, " .90	" 9.00	" 10, " 2.00	" 20.00
" 5, " 1.15	" 11.50	" 12, " 2.40	" 24.00
1 to 6, assorted.....		" 1.00	" 9.00

No. 525. RED SABLE LETTERERS IN QUILLS.

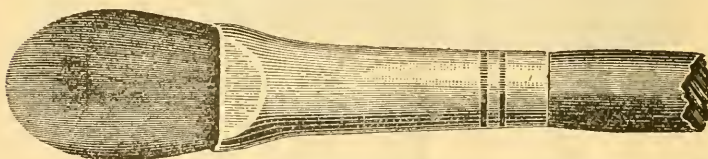
Extra Superfine.

No. 1, per doz., \$0.94	per gross, \$ 9.40	No. 5, per doz., \$3.30	per gross, \$33.00
" 2, " 1.20	" 12.00	" 6, " 4.70	" 47.00
" 3, " 1.70	" 17.00	" 7, " 6.20	" 62.00
" 4, " 2.60	" 26.00	" 8, " 8.00	" 80.00
1 to 8, assorted.....		" 3.00	" 30.00

Artists' Brushes.

No. 517. EXTRA LARGE FLAT C. H. WASH BRUSHES.

Polished Handles. Nickel Tins.



No. 1.....per doz., \$1.45	No. 3.....per doz., \$2.85
" 2....." 2.20	" 4....." 3.50

No. 518. C. H. WASH BRUSHES. Extra Large Flat.

Double Ended. Polished Handles.
Nickel Ferrules.

Per Doz.	Per Doz.
No. 1.....\$3.00	No. 3.....\$4.90
" 2.....4.00	" 4.....5.90

No. 519. FLAT ENGLISH C. H. WASH BRUSHES.

Nickel Ferrules. Short Polished
Handles.

Per Doz.	Per Doz.
No. 1.....\$1.75	No. 4.....\$3.40
" 2.....2.40	" 5.....3.75
" 3.....3.00	" 6.....4.50

No. 520. ROUND C. H. WASH BRUSHES—In Tin.

Double Ended. Polished Handles.



No. 1.....per doz., \$1.00	No. 5.....per doz., \$1.60
" 2....." 1.10	" 6....." 2.00
" 3....." 1.25	" 7....." 2.50
" 4....." 1.50	" 8....." 2.90

No. 521. ROUND C. H. WASH BRUSHES.

Nickel Ferrules. Double Ended.
Polished Handles. Better Quality.

Per Doz.	Per Doz.
No. 1.....\$1.20	No. 5.....\$2.00
" 2.....1.35	" 6.....2.25
" 3.....1.50	" 7.....2.85
" 4.....1.75	" 8.....3.75

No. 522. C. H. WASH BRUSHES.

Extra Large Round.

Double Ended. Polished Handles.
Nickel Tins.

Per Doz.	Per Doz.
No. 0.....\$2.00	No. 2.....\$3.30
" 1.....2.40	" 3.....3.70

No. 523. C. H. WASH BRUSHES.

Nickel Ferrules. Double Ended.
Polished Handles. Very Best Quality.

Per Doz.	Per Doz.
No. 1.....\$1.60	No. 5.....\$3.25
" 2.....2.00	" 6.....3.60
" 3.....2.15	" 7.....4.30
" 4.....2.70	" 8.....5.40

No. 524. EXTRA WIDE ENGLISH C. H. WATER COLOR BRUSHES.

Nickel Tin. Polished Handles.

Per Doz.
$\frac{1}{2}$ inch wide .....\$2.35
$\frac{3}{4}$ " "2.70
1 " "3.25

ARTISTS' BRUSHES—Continued.

No. 526. INDIAN RED SABLE LETTERERS IN QUILLS.

No. 1, per doz., \$0.47	per gross, \$ 4.70	No. 5, per doz., \$1.70	per gross, \$17.00
" 2, " .60	" 6.00	" 6, " 2.10	" 21.00
" 3, " .85	" 8.50	" 7, " 3.00	" 30.00
" 4, " 1.25	" 12.50	" 8, " 3.60	" 36.00
1 to 8, assorted.....		" 1.50	" 15.00

No. 527. RED SABLE MINIATURE PENCILS IN QUILLS.

Extra Superfine.

No. 1, per doz., \$0.87	per gross, \$ 8.75	No. 5, per doz., \$3.27	per gross, \$32.75
" 2, " 1.17	" 11.70	" 6, " 4.68	" 46.80
" 3, " 1.67	" 16.75	" 7, " 6.24	" 62.40
" 4, " 2.53	" 25.35	" 8, " 7.95	" 79.50
1 to 8, assorted.....		" 3.00	" 30.00

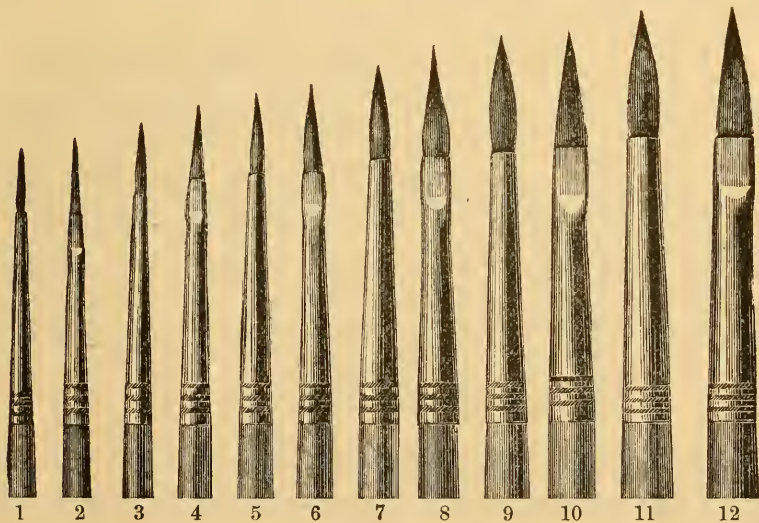
No. 528. RED SABLE SWAN QUILL PENCILS FOR WATER COLORS.

Extra Superfine.

No. 0, per doz., \$3.12	per gross, \$31.20	No. 4, per doz., \$1.56	per gross, \$15.60
" 1, " 2.54	" 25.35	" 5, " 1.18	" 11.70
" 2, " 2.34	" 23.40	" 6, " .98	" 9.75
" 3, " 1.95	" 19.50		
0 to 6, assorted.....			per doz., \$19.00

No. 529. RED SABLE ARTISTS' BRUSHES—For Oil Painting.

Nickel Ferrules. Long Polished Handles. Round or Flat.



No. 1, per doz., \$0.54,	per gross, \$5.40	No. 9, per doz., \$1.40,	per gross, \$14.00
" 2, " .60,	" 6.00	" 10, " 1.80,	" 18.00
" 3, " .67,	" 6.75	" 11, " 2.16,	" 21.60
" 4, " .72,	" 7.20	" 12, " 2.52,	" 25.20
" 5, " .81,	" 8.10	" 14.....	per doz., 2.88
" 6, " .90,	" 9.00	" 16.....	" 3.96
" 7, " .97,	" 9.72	" 18.....	" 4.86
" 8, " 1.15,	" 11.50	" 20.....	" 6.00
1 to 12, assorted.....		per doz., \$0.90,	per gross, 9.00
1 to 6, "		" .60	" 6.00

ARTISTS' BRUSHES—Continued.

No. 530. INDIAN RED SABLE MINIATURE PENCILS IN QUILLS.

No. 1, per doz., \$0.58, per gross, \$5.85	No. 5, per doz., \$2.28, per gross, \$22.85
" 2, " .78, " 7.80	" 6, " 3.12, " 31.20
" 3, " 1.10, " 11.00	" 7, " 3.90, " 39.00
" 4, " 1.64, " 16.40	" 8, " 5.10, " 51.00
1 to 8, assorted	" 1.80, " 18.00

No. 531. RED SABLE ARTISTS' BRUSHES.

Extra Wide.

$\frac{1}{4}$ inch.....per doz., \$2.90	$\frac{3}{4}$ inch.....per doz., \$9.00
$\frac{3}{8}$ " " 3.60	$\frac{7}{8}$ " " 10.80
$\frac{1}{2}$ " " 5.40	1 " " 12.60
$\frac{5}{8}$ " " 7.20	

No. 532. RED SABLE RIGGERS.

Nickel Ferrules. Polished Handles.

No. 1, per doz., \$0.61, per gross, \$6.15	No. 7, per doz., \$1.20, per gross, \$12.00
" 2, " .69, " 6.90	" 8, " 1.44, " 14.40
" 3, " .75, " 7.50	" 9, " 1.80, " 18.00
" 4, " .83, " 8.30	" 10, " 2.30, " 23.00
" 5, " .94, " 9.40	" 11, " 2.70, " 27.00
" 6, " 1.04, " 10.40	" 12, " 3.25, " 32.50
1 to 12, assorted	" 1.20, " 12.00
1 to 6, " .80, " 7.75	

No. 533. RED SABLE "BRIGHTS" ARTISTS' BRUSHES.

Nickel Ferrules. Polished Handles.

No. 1, per doz., \$0.76, per gross, \$7.60	No. 7, per doz., \$2.52, per gross, \$25.20
" 2, " 1.00, " 10.00	" 8, " 2.88, " 28.80
" 3, " 1.26, " 12.60	" 9, " 3.24, " 32.40
" 4, " 1.60, " 15.90	" 10.....per doz., 3.60
" 5, " 1.80, " 18.00	" 11....." 5.00
" 6, " 2.16, " 21.60	" 12....." 7.00
1 to 9, assorted.....per doz., \$1.40, per gross, 13.75	

No. 534. IMITATION RED SABLE ARTISTS' BRUSHES—For Oil Painting.

Nickel Ferrules. Long Polished Handles. Round or Flat.

No. 1, per doz., \$0.45, per gross, \$4.50	No. 9, per doz., \$1.00, per gross, \$10.00
" 2, " .52, " 5.25	" 10, " 1.15, " 11.50
" 3, " .57, " 5.75	" 11, " 1.25, " 12.50
" 4, " .63, " 6.30	" 12, " 1.45, " 14.50
" 5, " .70, " 7.00	" 14.....per doz., 1.80
" 6, " .75, " 7.50	" 16....." 2.70
" 7, " .80, " 8.00	" 18....." 3.60
" 8, " .90, " 9.00	" 20....." 4.75
1 to 12, assorted, per gross, \$7.00	1 to 6, assorted, per gross, \$5.00

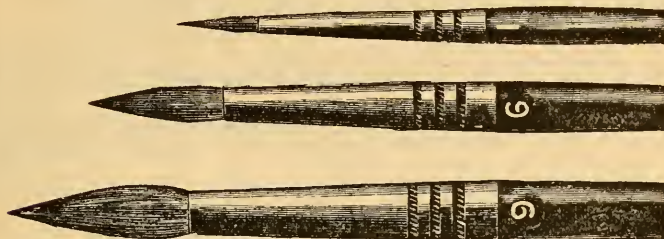
No. 535. IMITATION RED SABLE "BRIGHTS" ARTISTS' BRUSHES.

Nickel Ferrules. Polished Handles.

No. 1, per doz., \$0.63, per gross, \$6.30	No. 7, per doz., \$1.62, per gross, \$16.20
" 2, " .72, " 7.20	" 8, " 1.90, " 19.00
" 3, " .90, " 9.00	" 9, " 2.16, " 21.60
" 4, " 1.10, " 10.80	" 10.....per doz., 2.50
" 5, " 1.26, " 12.60	" 11....." 3.60
" 6, " 1.44, " 14.40	" 12....." 4.70
1 to 9, assorted.....per doz., \$1.30, per gross, 13.00	

ARTISTS' BRUSHES—Continued

No. 536. RED SABLE WATER COLOR BRUSHES.



Nickel Ferrules. Short Black Polished Handles. Full Sizes.

No.	per dozen, \$0.90,	per gross, \$9.00	No. 5	per dozen, \$3.20,	per gross, \$32.00
" 1.....	" " 1.00,	" " 10.00	" 6.....	" " 4.30,	" " 43.00
" 2.....	" " 1.30,	" " 13.00	" 7.....	per dozen, 4.70	
" 3.....	" " 1.80,	" " 18.00	" 8.....	" " 6.30	
" 4.....	" " 2.40,	" " 24.00	" 9.....	" " 8.10	
1 to 6, assorted.....	per dozen, \$1.60, per gross, \$16.00				

No. 537. RED SABLE WATER COLOR WASH BRUSHES.

Double Ended. Nickel Ferrules.

No. 1, per doz., \$1.35	No. 4, per doz., \$10.00
" 2, " " 6.00	" 5, " " 13.00
" 3, " " 8.00	" 6, " " 27.00

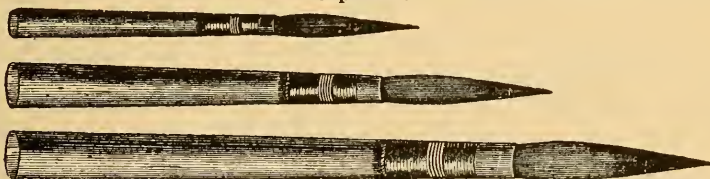
No. 538. RED SABLE FOLIAGE ARTISTS' BRUSHES.

Fan Shaped.

No. 1, per doz., \$2.50	No. 4, per doz., \$4.35
" 2, " " 3.00	" 5, " " 5.40
" 3, " " 3.60	" 6, " " 7.20
1 to 6, assorted, per dozen, \$4.25	

No. 539. BLACK SABLE LETTERERS IN QUILLS.

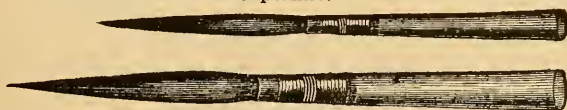
Superfine.



No. 1.....per dozen, \$0.70, per gross, \$7.00	No. 6.....per dozen, \$3.20, per gross, \$32.00
" 2....." " .92, " " 9.25	" 7....." " 3.90, " " 39.00
" 3....." " 1.65, " " 16.25	" 8....." " 4.70, " " 47.00
" 4....." " 2.25, " " 21.75	" 10.....per dozen, 6.25
" 5....." " 2.92, " " 29.25	" 12....." " 9.00
1 to 8, assorted.....	per dozen, \$2.15, per gross, 21.50

No. 540. BLACK SABLE STRIPERS IN QUILLS.

Superfine.



No. 1.....per dozen, \$1.10, per gross, \$11.00	No. 6.....per dozen, \$5.20, per gross, \$52.00
" 2....." " 1.50, " " 15.00	" 7....." " 6.00, " " 60.00
" 3....." " 3.10, " " 31.00	" 8....." " 6.50, " " 65.00
" 4....." " 3.60, " " 36.00	" 10.....per dozen, 9.00
" 5....." " 4.50, " " 45.00	" 12....." " 12.50
1 to 8, assorted.....	per dozen, \$3.60, per gross, 30.00

No. 541. PURE BLACK SABLE LETTERERS IN NICKEL FERRULES.

Extra Superfine.



No. 1.....per dozen, \$1.05, per gross, \$10.50	No. 6.....per dozen, \$3.90, per gross, \$39.00
" 2....." " 1.36, " " 13.65	" 7....." " 4.90, " " 49.00
" 3....." " 1.95, " " 19.50	" 8....." " 5.90, " " 59.00
" 4....." " 2.55, " " 25.50	" 10.....per dozen, 7.80
" 5....." " 3.10, " " 31.00	" 12....." " 11.70
1 to 8, assorted.....	per dozen, \$2.75, per gross, 27.00

ARTISTS' BRUSHES—Continued.

No. 542. PURE BLACK SABLE STRIPERS IN NICKEL FERRULES.

Extra Superfine.



No. 1, per doz., \$1.30	per gross, \$13.00	No. 6, per doz., \$4.90	per gross, \$49.00
" 2, " 1.72	" 17.25	" 7, " 6.00	" 60.00
" 3, " 2.40	" 24.00	" 8, " 7.20	" 72.00
" 4, " 3.15	" 31.50	" 10.....	per doz., 9.75
" 5, " 3.90	" 39.00	" 12.....	per doz., 14.50
1 to 8, assorted		per doz., \$3.50	per gross. 35.00

No. 543. BLACK SABLE MINIATURE
PENCILS FOR WATER COLORS.

	Per Doz.	Per Gross.		Per Doz.	Per Gross.
No. 1..	\$0.66	\$6.60	No. 5..	\$2.73	\$27.30
" 2..	.97	9.75	" 5..	3.40	34.00
" 3..	1.44	14.40	" 7..	4.00	40.00
" 4..	2.26	22.60	" 8..	4.40	44.00
1 to 8, assorted			2.00	21.00	

No. 544. BLACK SABLE WATER
COLOR BRUSHES.Nickel Ferrules, Short Black Polished
Handles.

	Per Doz.	Per Gross.		Per Doz.	Per Gross.
No. 0..	\$1.08	\$10.80	No. 5..	\$4.90	\$49.00
" 1..	1.19	11.90	" 6..	5.70	57.00
" 2..	1.80	18.00	" 7..	6.00	...
" 3..	2.40	24.00	" 8..	9.00	....
" 4..	3.00	30.00	" 9..	13.50	...
1 to 6, assorted			1.90	19.00	

China Painting Pencils.

No. 546. C. H. TRACERS.



No. 1, per doz., \$0.28	per gross, \$ 2.82	No. 5, per doz., \$0.72	per gross, \$ 7.20
" 2, " .34	" 3.36	" 6, " .82	" 8.20
" 3, " .47	" 4.68	" 7, " .90	" 9.06
" 4, " .55	" 5.46	" 8, " 1.00	" 9.92
1 to 8, assorted.....		" .56	" 5.65

No. 547. C. H. SHORT PENCILS—Square Point.

No. 1, per doz., \$0.27	per gross, \$ 2.75	No. 5, per doz., \$0.63	per gross, \$ 6.30
" 2, " .32	" 3.25	" 6, " .72	" 7.25
" 3, " .41	" 4.15	" 7, " .82	" 8.25
" 4, " .50	" 5.00	" 8, " .90	" 9.00
1 to 8, assorted.....		" .50	" 5.00

No. 548. C. H. SHORT PAINTING PENCILS.



No. 1, per doz., \$0.27	per gross, \$ 2.75	No. 5, per doz., \$0.63	per gross, \$ 6.30
" 2, " .32	" 3.25	" 6, " .72	" 7.25
" 3, " .41	" 4.15	" 7, " .82	" 8.25
" 4, " .50	" 5.00	" 8, " .90	" 9.00
1 to 8, assorted.....		" .50	" 5.00

CHINA PAINTING PENCILS—Continued.

No. 549. C. H. SQUARE SHADERS.



No. 1, per doz., \$0.29	per gross, \$	2.90	No. 5, per doz., \$0.65	per gross, \$	6.50
" 2, "	.34	" 3.36	" 6, "	.72	" 7.25
" 3, "	.43	" 4.30	" 7, "	.84	" 8.36
" 4, "	.51	" 5.10	" 8, "	.92	" 9.20
1 to 8, assorted.....			"	.52	" 5.25

No. 550. C. H. POINTED SHADERS.



No. 1, per doz., \$0.29	per gross, \$	2.90	No. 5, per doz., \$0.65	per gross, \$	6.48
" 2, "	.33	" 3.35	" 6, "	.73	" 7.25
" 3, "	.43	" 4.30	" 7, "	.83	" 8.35
" 4, "	.50	" 5.07	" 8, "	.92	" 9.20
1 to 8, assorted.....			"	.55	" 5.25

No. 551. C. H. LETTERERS—Short, Pointed.

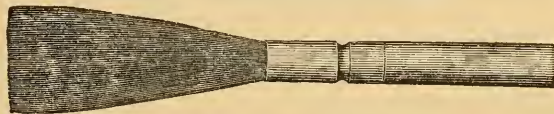


No. 1, per doz., \$0.28	per gross, \$	2.80	No. 5, per doz., \$0.66	per gross, \$	6.65
" 2, "	.33	" 3.35	" 6, "	.72	" 7.25
" 3, "	.44	" 4.40	" 7, "	.82	" 8.20
" 4, "	.52	" 5.25	" 8, "	.93	" 9.35
1 to 8, assorted.....			"	.55	" 5.30

No. 552. C. H. PENCILS—Half Long, Square Top.

No. 1, per doz., \$0.28	per gross, \$	2.80	No. 5, per doz., \$0.66	per gross, \$	6.65
" 2, "	.33	" 3.35	" 6, "	.72	" 7.25
" 3, "	.44	" 4.40	" 7, "	.82	" 8.20
" 4, "	.52	" 5.25	" 8, "	.93	" 9.35
1 to 8, assorted.....			"	.55	" 5.30

No. 553. C. H. SQUARE LINERS.



No. 1, per doz., \$0.28	per gross, \$	2.82	No. 5, per doz., \$0.67	per gross, \$	6.70
" 2, "	.33	" 3.35	" 6, "	.76	" 7.60
" 3, "	.47	" 4.70	" 7, "	.88	" 8.80
" 4, "	.52	" 5.25	" 8, "	.96	" 9.60
1 to 8, assorted.....			"	.55	" 5.50

No. 554. C. H. CUT OR SIDE LINERS.



No. 1, per doz., \$0.31	per gross, \$	3.10	No. 5, per doz., \$0.76	per gross, \$	7.60
" 2, "	.37	" 3.75	" 6, "	.86	" 8.60
" 3, "	.50	" 5.05	" 7, "	.93	" 9.35
" 4, "	.58	" 5.80	" 8, "	1.03	" 10.30
1 to 8, assorted.....			"	.60	" 6.00

CHINA PAINTING PENCILS—Continued.

No. 555. C. H. LETTERERS—Long, Pointed.



No. 0, per doz., \$0.27	per gross, \$2.75	No. 5, per doz., \$0.72	per gross, \$7.20
" 1, " .28	" 2.85	" 6, " .82	" 8.20
" 2, " .33	" 3.35	" 7, " .90	" 9.05
" 3, " .47	" 4.70	" 8, " 1.00	" 9.90
" 4, " .54	" 5.45		
1 to 8, assorted..... per doz., .60 per gross, 5.65			

No. 556. C. H. LONG PAINTING PENCILS.

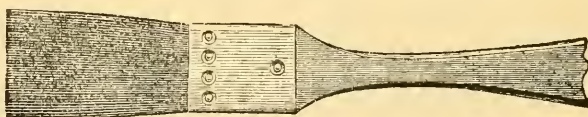


No. 1, per doz., \$0.28	per gross, \$2.80	No. 5, per doz., \$0.66	per gross, \$6.60
" 2, " .33	" 3.35	" 6, " .72	" 7.25
" 3, " .44	" 4.40	" 7, " .82	" 8.20
" 4, " .52	" 5.25	" 8, " .94	" 9.40
1 to 8, assorted..... .55 " 5.50			

No. 557. C. H. PENCILS.—Extra Large, Square or Pointed.

No. 3-0, per doz., \$1.20	per gro., \$12.00	No. 5-0, per doz., \$1.56	per gro., \$15.60
" 4-0, " 1.37	" 13.75	" 6-0, " 1.15	" 11.60

No. 558. FLAT C. H. LUSTRE BRUSHES.



$\frac{1}{2}$ inch.....	per doz., \$1.40
$\frac{3}{4}$ ".....	" 2.15
1 ".....	" 2.75

No. 559. FITCH HAIR PENCILS—Extra Fine Pointed for China Painting.



No. 1, per doz., \$0.29	per gross, \$2.90	No. 5, per doz., \$0.72	per gross, \$7.20
" 2, " .33	" 3.30	" 6, " .80	" 8.00
" 3, " .42	" 4.25	" 7, " .95	" 9.50
" 4, " .55	" 5.50	" 8, " 1.10	" 11.00
1 to 8, assorted..... " .60 " 5.75			

No. 560. FITCH HAIR PENCILS—Square Stipplers.



No. 1, per doz., \$0.37	per gross, \$3.75	No. 6, per doz., \$0.90	per gross, \$9.00
" 2, " .41	" 4.15	" 7, " 1.00	" 9.90
" 3, " .56	" 5.60	" 8, " 1.07	" 10.75
" 4, " .64	" 6.40	" 10, " 1.42	" 14.25
" 5, " .82	" 8.20	" 12, " 2.10	" 21.00
1 to 8, assorted..... " .65 " 6.50			

ARTISTS' BRUSHES—Continued.

No. 561. FITCH HAIR PENCILS—Slanting Stipplers.



No. 1, per doz., \$0.42	per gross, \$4.15	No. 6, per doz., \$0.95	per gross, \$9.50
" 2, " .45	" 4.50	" 7, " 1.05	" 10.25
" 3, " .60	" 6.00	" 8, " 1.10	" 11.00
" 4, " .70	" 6.80	" 10, " 1.50	" 15.00
" 5, " .86	" 8.60	" 12, " 2.15	" 21.50
1 to 8, assorted.....		" .70	" 6.75

No. 562. FITCH HAIR STIPLERS—Wood Handles, Square Point.



No. 0... per doz., \$1.58	No. 5.....per doz., 3.50	No. 10... per doz., \$8.20
" 1... " 1.76	" 6.... " 4.10	" 11... " 9.40
" 2... " 2.15	" 7.... " 4.88	" 12... " 10.50
" 3... " 2.93	" 8.... " 5.46	" 13... " 11.70
" 4... " 3.12	" 9.... " 6.65	" 14... " 13.65

No. 563. FITCH HAIR STIPLERS—Wood Handles, Slanting Point.



No. 0... per doz., \$1.75	No. 5....per doz., \$3.60	No. 10... per doz., \$8.50
" 1... " 1.95	" 6.... " 4.40	" 11... " 9.75
" 2... " 2.35	" 7.... " 5.20	" 12... " 11.00
" 3... " 3.10	" 8.... " 5.80	" 13... " 12.00
" 4... " 3.40	" 9.... " 7.00	" 14... " 14.00

No. 564. FITCH OR RUSSIAN SABLE ARTISTS' BRUSHES—Round or Flat. Nickel Ferrules, Long Polished Handles.



No. 1, per doz., \$0.50	per gross, \$5.00	No. 9, per doz., \$0.70	per gross, \$7.00
" 2, " .51	" 5.10	" 10, " .75	" 7.50
" 3, " .53	" 5.35	" 11, " .81	" 8.10
" 4, " .54	" 5.40	" 12, " .87	" 8.75
" 5, " .56	" 5.60	" 14..... per doz.,	1.60
" 6, " .59	" 5.90	" 16..... " "	2.50
" 7, " .62	" 6.20	" 18..... " "	3.35
" 8, " .65	" 6.50	" 10..... " "	4.35
1 to 12, assorted.....		per doz., \$0.60	per gross, 6.25
1 to 6, "		" .55	5.25

ARTISTS' BRUSHES—Continued.

No. 565. FITCH OR RUSSIAN SABLE "BRIGHTS" ARTISTS' BRUSHES.

Nickel Ferrules. Long Polished Handles.



No. 1, per doz., \$0.57	per gross, \$5.75	No. 6, per doz., \$0.86	per gross, \$ 8.60
" 2, " .61	" 6.10	" 7, " .97	" 9.75
" 3, " .65	" 6.50	" 8, " 1.08	" 10.80
" 4, " .72	" 7.20	" 9, " 1.15	" 11.50
" 5, " .80	" 8.00		
1 to 9, assorted .....per doz., \$0.80 per gross, \$ 8.00			

No. 567. FITCH OR RUSSIAN SABLE WATER COLOR BRUSHES.

Nickel Ferrules. Short Black Polished Handles.

No. 0, per doz., \$0.57	per gross, \$5.75	No. 4, per doz., \$0.90	per gross, \$ 9.00
" 1, " .61	" 6.10	" 5, " 1.10	" 11.15
" 2, " .69	" 6.90	" 6, " 1.37	" 13.70
" 3, " .76	" 7.60		
1 to 6, assorted.....per doz., \$0.90 per gross., \$9.00			

No. 568. ICHNEUMON ARTISTS' BRUSHES, FOR OIL PAINTING.—Round or Flat.



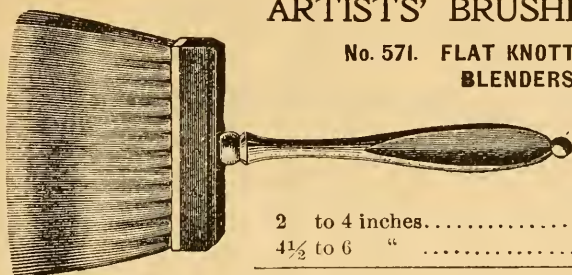
No. 1, per doz., \$0.65	per gross, \$ 6.50	No. 9, per doz., \$1.87	per gro., \$18.75
" 2, " .72	" 7.20	" 10, " 2.52	" 25.25
" 3, " .80	" 8.00	" 11, " 2.80	" 28.00
" 4, " .86	" 8.60	" 12, " 3.00	" 30.00
" 5, " .97	" 9.75	" 14.....per doz.,	3.25
" 6, " 1.22	" 12.25	" 16.....	3.75
" 7, " 1.45	" 14.50	" 18.....	4.25
" 8, " 1.62	" 16.25	" 20.....	5.00
1 to 12, assorted.....per doz., \$1.50 per gross, \$15.00			
1 to 6, "per doz., .90 " 9.00			

No. 569. ROUND BADGER BLENDERS OR SOFTENERS.

Good Quality. Polished Handles.

No. 1.....per doz., \$0.95	No. 9.....per doz., \$ 5.00
" 2....." 1.35	" 10....." 5.80
" 3....." 1.70	" 11....." 7.00
" 4....." 2.10	" 12....." 8.50
" 5....." 2.50	" 13....." 9.50
" 6....." 3.00	" 14....." 10.50
" 7....." 3.60	" 15....." 12.00
" 8....." 4.30	

ARTISTS' BRUSHES—Continued.

No. 571. FLAT KNOTTED BADGER
BLENDERS.Set in Bone.
Polished Handles.

2	to 4 inches.....	per inch, \$0.20
4½	to 6 "	" .30

No. 572. BRISTLE MARKING BRUSHES.

Polished Handles. Round or Flat.



No. 1, per doz., \$0.16	per gross, \$1.60	No. 4, per doz., \$0.27	per gross, \$2.75
" 2, " .20	2.00	" 5, " .35	3.50
" 3, " .23	2.35	" 6, " .40	4.00
1 to 6, assorted.....		" .25	2.50

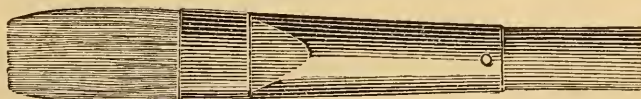
No. 573. HOG HAIR ARTISTS' BRUSHES.

Tin Ferrules. White Aspen Handles. Round or Flat. French Style.

No. 1, per doz., \$0.35	per gross, \$3.50	No. 7, per doz., \$0.41	per gross, \$4.14
" 2, " .35	3.52	" 8, " .43	4.32
" 3, " .36	3.56	" 9, " .45	4.50
" 4, " .36	3.65	" 10, " .48	4.76
" 5, " .38	3.78	" 11, " .51	5.09
" 6, " .40	3.96	" 12, " .64	6.37
1 to 12, assorted.....		" .40	4.00

No. 574. HOG HAIR "BRIGHTS" ARTISTS' BRUSHES.

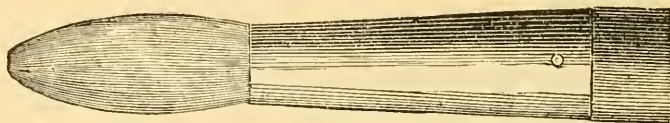
Tin Ferrules. White Aspen Handles. Same Style as No. 573.



No. 1, per doz., \$0.38	per gross, \$3.78	No. 7, per doz., \$0.47	per gross, \$4.68
" 2, " .39	3.88	" 8, " .48	4.86
" 3, " .40	3.96	" 9, " .50	5.04
" 4, " .41	4.14	" 10, " .52	5.22
" 5, " .43	4.32	" 11, " .54	5.40
" 6, " .45	4.50	" 12, " .56	5.58
1 to 12, assorted.....		" .45	4.50

ARTISTS' BRUSHES—Continued.**No. 575. FRENCH BRISTLE ARTISTS' BRUSHES.**

Tin Ferrules. Red Polished Handles. Round or Flat. French Sizes.



No. 1, per doz., \$0.34	per gross, \$3.40	No. 7, per doz., \$0.45	per gross, \$4.50
" 2, " .36	" 3.60	" 8, " .47	" 4.68
" 3, " .38	" 3.78	" 9, " .50	" 5.04
" 4, " .40	" 3.96	" 10, " .54	" 5.40
" 5, " .41	" 4.14	" 11, " .58	" 5.76
" 6, " .43	" 4.32	" 12, " .61	" 6.12
1 to 12, assorted		" .45	" 4.50
1 to 6, "		" .40	" 3.85

No. 576. FRENCH BRISTLE "BRIGHTS" ARTISTS' BRUSHES.

Tin Ferrules. Red Polished Handles.

No. 1, per doz., \$0.34	per gross, \$3.40	No. 7, per doz., \$0.45	per gross, \$4.50
" 2, " .36	" 3.60	" 8, " .47	" 4.68
" 3, " .38	" 3.78	" 9, " .50	" 5.04
" 4, " .40	" 3.96	" 10, " .54	" 5.40
" 5, " .41	" 4.14	" 11, " .58	" 5.76
" 6, " .43	" 4.32	" 12, " .61	" 6.12
1 to 12, assorted		" .45	" 4.50
1 to 6, "		" .40	" 3.85

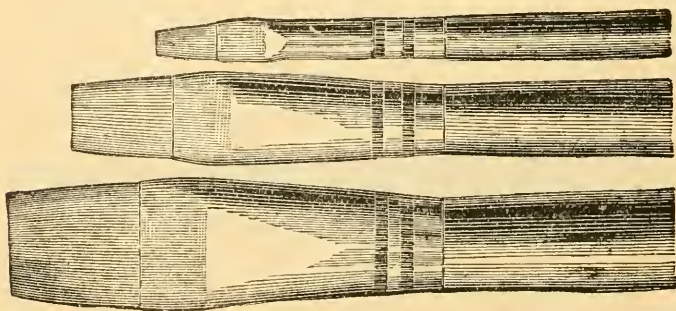
No. 578. ENGLISH BRISTLE ARTISTS' BRUSHES.

Tin Ferrules. Cedar Polished Handles. Superfine Quality. Round or Flat.

No. 1, per doz., \$0.36	per gross, \$3.60	No. 7, per doz., \$0.56	per gross, \$5.60
" 2, " .38	" 3.80	" 8, " .60	" 6.00
" 3, " .42	" 4.20	" 9, " .63	" 6.30
" 4, " .45	" 4.50	" 10, " .67	" 6.70
" 5, " .49	" 4.90	" 11, " .70	" 7.00
" 6, " .52	" 5.20	" 12, " .75	" 7.50
1 to 12, assorted		" .55	" 5.50

No. 579. ENGLISH BRISTLE ARTISTS' BRUSHES.

Same Style as above. Large Series. Round or Flat.



No. 1, per doz., \$0.38	per gross, \$3.80	No. 4, per doz., \$0.60	per gross, \$6.00
" 2, " .45	" 4.50	" 5, " .67	" 6.70
" 3, " .52	" 5.20	" 6, " .76	" 7.60
1 to 6, assorted		" .55	" 5.40

ARTISTS' BRUSHES—Continued.

No. 580. ROYAL BRISTLE ARTISTS' BRUSHES.

Nickel Ferrules. Yellow Polished Handles. Round or Flat.

No. 1, per doz., \$0.47	per gross, \$4.68	No. 7, per doz., \$0.68	per gross, \$6.84
" 2, " .50	" 5.04	" 8, " .72	" 7.20
" 3, " .54	" 5.40	" 9, " .75	" 7.56
" 4, " .58	" 5.76	" 10, " .80	" 7.92
" 5, " .61	" 6.12	" 11, " .86	" 8.64
" 6, " .65	" 6.48	" 12, " .90	" 9.00
1 to 12, assorted		" .65	" 6.50

No. 581. "BRIGHTS" BRISTLE ARTISTS' BRUSHES.

Extra Superfine Nickel Ferrules. Black Polished Handles.



No. 1, per doz., \$0.50	per gross, \$5.04	No. 4, per doz., \$0.72	per gross, \$7.20
" 2, " .58	" 5.76	" 5, " .80	" 7.92
" 3, " .65	" 6.48	" 6, " .90	" 9.00
1 to 6, assorted		" .70	" 6.95

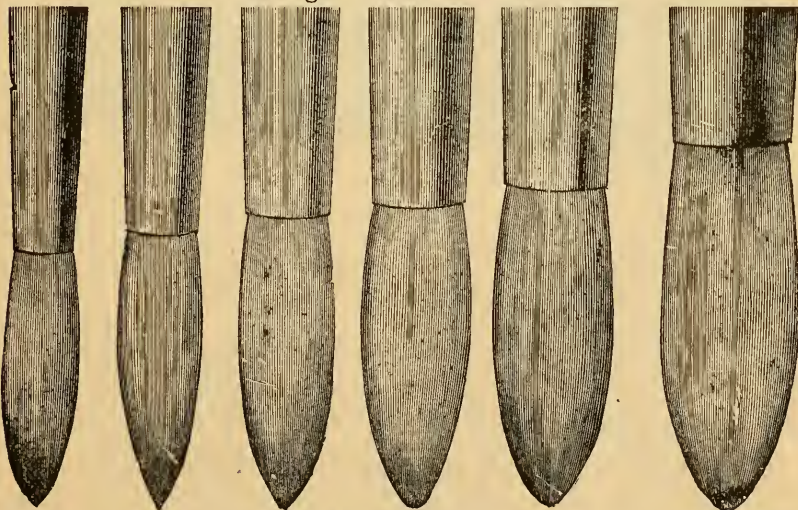
No. 582. "LANDSEERS" BRISTLE ARTISTS' BRUSHES.

Extra Superfine Nickel Ferrules. Black Polished Handles.

No. 1, per doz., \$0.50	per gross, \$5.04	No. 4, per doz., \$0.72	per gross, \$7.20
" 2, " .58	" 5.76	" 5, " .80	" 7.92
" 3, " .65	" 6.48	" 6, " .90	" 9.00
1 to 6, assorted		" .70	" 6.95

No. 583. BRISTLE ARTISTS' BRUSHES OR FITCHES.

Extra Large. Cedar Handles. Round.



No. 14.....	per doz., \$0.70	No. 22.....	per doz., \$1.20
" 16.....	" .75	" 24.....	" 1.35
" 18.....	" .80	" 26.....	" 1.50
" 20.....	" 1.00	" 30.....	" 1.75

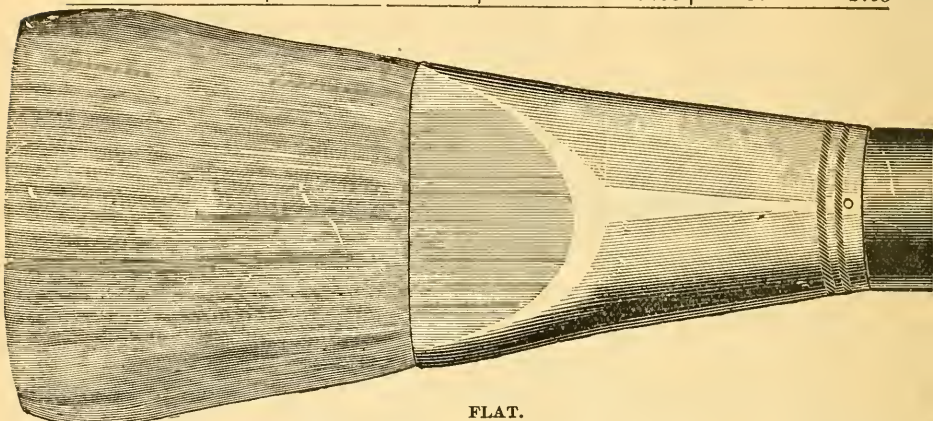
ARTISTS' BRUSHES—Continued.

No. 585. EX. EX. BRISTLE ARTISTS' BRUSHES.

Red Polished Handles. Extra Large.

ROUND.

No.	Per Doz.	No.	Per Doz.	No.	Per Doz.	No.	Per Doz.
No. 14.....	\$0.75	No. 18.....	\$1.00	No. 22.....	\$1.35	No. 26.....	\$1.70
" 16.....	.85	" 20.....	1.15	" 24.....	1.50	" 30.....	1.85

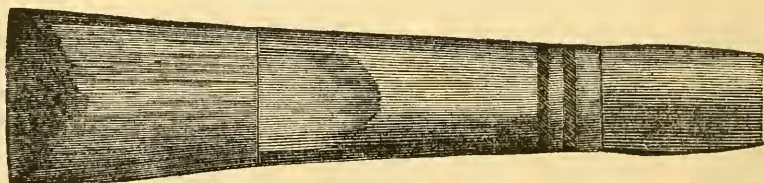


FLAT.

$\frac{1}{2}$ inch .. per doz.,	\$0.60	$\frac{3}{8}$ inch .. per doz.,	1.05	$1\frac{1}{4}$ inch .. per doz.,	\$1.80
$\frac{5}{8}$ " .. " ..	.75	1 " .. " ..	1.25	$1\frac{3}{8}$ " .. " ..	2.15
$\frac{3}{4}$ " .. " ..	.90	$1\frac{1}{8}$ " .. " ..	1.50	$1\frac{1}{2}$ " .. " ..	2.50

No. 586. CHISEL FLAT BRISTLE ARTISTS' BRUSHES.

Red Polished Handles.



$\frac{3}{8}$ inch...per doz.,	\$0.70	$\frac{3}{8}$ inch .. per doz.,	\$1.25	$1\frac{1}{4}$ inch ..per doz.,	\$2.10
$\frac{5}{8}$ " .. " ..	.90	1 " .. " ..	1.50	$1\frac{3}{8}$ " .. " ..	2.40
$\frac{3}{4}$ " .. " ..	1.00	$1\frac{1}{8}$ " .. " ..	1.80	$1\frac{1}{2}$ " .. " ..	2.70

No. 588. "BRIGHTS" BRISTLE ARTISTS' BRUSHES.

Tin Ferrules. Black Polished Handles.

Superfine. Extra wide.

Per doz.	Per doz.
$\frac{5}{8}$ inch.....\$0.60	$1\frac{1}{8}$ inch.....\$1.00
$\frac{3}{4}$ "70	$1\frac{1}{4}$ " 1.10
$\frac{7}{8}$ "75	$1\frac{3}{8}$ " 1.25
1 "80	$1\frac{1}{2}$ " 1.40

No. 589. ANGULAR BRISTLE FRESCO LINERS.

Tin Ferrules. Cedar Handles.

Per doz.	Per doz.
$\frac{1}{4}$ inch.....\$0.55	1 inch.....\$1.45
$\frac{1}{2}$ "65	$1\frac{1}{4}$ " 2.05
$\frac{3}{4}$ "95	$1\frac{1}{2}$ " 2.75

No. 590. EXTRA LARGE BRISTLE FRESCO BRUSHES.

FLAT.

Polished Handles.

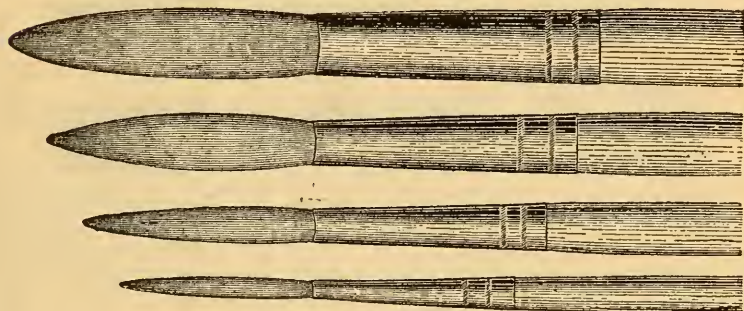
ROUND.

Per doz.	Per doz.	Per doz.	Per doz.
$\frac{1}{2}$ inch.....\$0.75	$1\frac{1}{8}$ inch.....\$1.95	No. 14.....\$0.90	No. 22.....\$1.90
$\frac{5}{8}$ "90	$1\frac{1}{4}$ " 2.30	" 16..... 1.10	" 24..... 2.50
$\frac{3}{4}$ " 1.05	$1\frac{3}{8}$ " 2.70	" 18..... 1.35	" 26..... 3.15
$\frac{7}{8}$ " 1.40	$1\frac{1}{2}$ " 3.40	" 20..... 1.60	" 30..... 4.25
1 " 1.70			

ARTISTS' BRUSHES—Continued.

No. 587. EXTRA BRISTLE FRESCO BRUSHES.

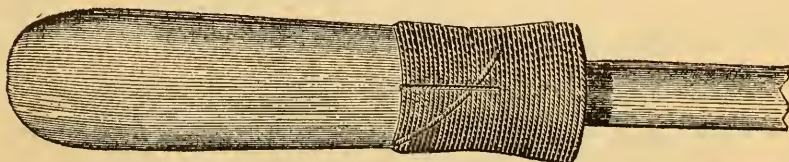
Tin Ferrules. Polished Handles. Long Bristles. Round or Flat.



No. 1, per doz., \$0.41	per gross, \$4.15	No. 4, per doz., \$0.63	per gross, \$6.30
" 2, " .49	4.90	" 5, " .72	7.20
" 3, " .57	5.75	" 6, " .80	8.00
1 to 6, assorted		" .60	6.00

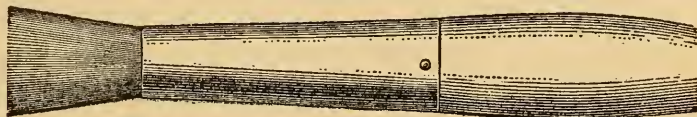
No. 591. EXTRA LARGE BRISTLE LINERS—For Fresco Painters.

Twine Bound on Wooden Handles.



No. 0....per doz., \$0.35	No. 5....per doz., \$0.90	No. 10....per doz., \$2.50
" 1....." .45	" 6....." 1.10	" 11...." 2.90
" 2." .55	" 7....." 1.50	" 12...." 3.25
" 3....." .60	" 8....." 1.80	1 to 12, asst'd, gross, 50.00
" 4....." .75	" 9." 2.20	1 to 6, " 23.00

No. 592. BRISTLE POONAH BRUSHES.



No. 1....per doz., \$0.33	No. 3....per doz., \$0.53	No. 5....per doz., \$0.80
" 2....." .38	" 4....." .62	" 6....." 1.02
1 to 6, assorted, per dozen, \$0.75. Per gross, \$7.20		

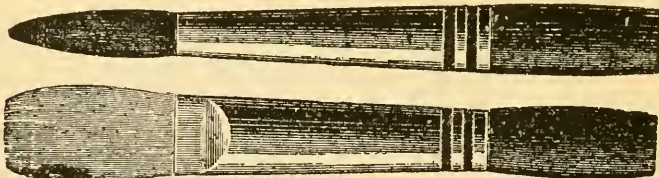
LARGE SIZES.

No. 7....per doz., \$1.25	No. 10....per doz., \$2.50	No. 13 ...per doz., \$4.85
" 8....." 1.80	" 11...." 3.05	" 14...." 6.30
" 9....." 2.00	" 12...." 3.60	" 15...." 8.65

ARTISTS' BRUSHES—Continued.

No. 593. SPECIAL EXTRA SUPERFINE BRISTLE ARTISTS' BRUSHES.

Round or Flat. Seamless Nickel Ferrules. Red Polished Handles.



No. 1, per doz.,	\$0.60	per gross,	\$5.94	No. 7, per doz.,	\$0.92	per gross,	\$9.18
" 2, "	.65	"	6.48	" 8, "	.97	"	9.72
" 3, "	.70	"	7.02	" 9, "	1.03	"	10.26
" 4, "	.75	"	7.56	" 10, "	1.12	"	11.16
" 5, "	.81	"	8.10	" 11, "	1.17	"	11.70
" 6, "	.86	"	8.64	" 12, "	1.24	"	12.42
1 to 12, assorted				"	.90	"	9.00

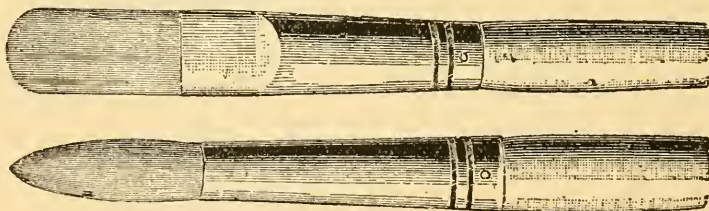
No. 595. EXTRA FINE BRISTLE ARTISTS' BRUSHES.

Round or Flat. Tin Ferrules. Red Polished Handles.

No. 1, per doz.,	\$0.43	per gross,	\$4.32	No. 7, per doz.,	\$0.65	per gross,	\$6.48
" 2, "	.44	"	4.68	" 8, "	.68	"	6.84
" 3, "	.50	"	5.04	" 9, "	.72	"	7.20
" 4, "	.54	"	5.40	" 10, "	.75	"	7.56
" 5, "	.58	"	5.76	" 11, "	.79	"	7.92
" 6, "	.61	"	6.12	" 12, "	.84	"	8.38
1 to 12, assorted				"	.65	"	6.30

No. 596. SPECIAL EXTRA SUPERFINE BRISTLE ARTISTS' BRUSHES.

Large Sizes. Round or Flat. Seamless Nickel Ferrules. Black Polished Handles.



No. 1, per doz.,	\$0.68	per gross,	\$6.84	No. 4, per doz.,	\$1.00	per gross,	\$10.08
" 2, "	.72	"	7.20	" 5, "	1.22	"	12.25
" 3, "	.86	"	8.64	" 6, "	1.47	"	14.75
1 to 6, assorted				"	1.00	"	9.75

No. 597. EXTRA FINE BRISTLE ARTISTS' BRUSHES.

Large Sizes. Round or Flat. Tin Ferrules. Black Polished Handles.

No. 1, per doz.,	\$0.47	per gross,	\$4.86	No. 4, per doz.,	\$0.68	per gross,	\$6.85
" 2, "	.52	"	5.22	" 5, "	.84	"	8.40
" 3, "	.57	"	5.75	" 6, "	1.05	"	10.50
1 to 6, assorted				"	.70	"	7.00

ARTISTS' BRUSHES—Continued.**No. 599. "BRIGHTS" BRISTLE ARTISTS' BRUSHES.**

Special Extra Superfine. Seamless Nickel Ferrules. Black Polished Handles.



No. 1, per doz., \$0.47	per gross, \$4.86	No. 4, per doz., \$0.68	per gross, \$6.85
" 2, " .52	" 5.22	" 5, " .84	" 8.40
" 3, " .57	" 5.75	" 6, " 1.05	" 10.50
1 to 6, assorted.....		" .70	" 6.75

No. 600. "LANDSEERS" BRISTLE ARTISTS' BRUSHES.

Extra Fine. Nickel Ferrules. Black Polished Handles.



No. 1, per doz., \$0.47	per gross, \$4.86	No. 4, per doz., \$0.68	per gross, \$6.85
" 2, " .52	" 5.22	" 5, " .84	" 8.40
" 3, " .57	" 5.75	" 6, " 1.05	" 10.50
1 to 6, assorted.....		" .70	" 6.75

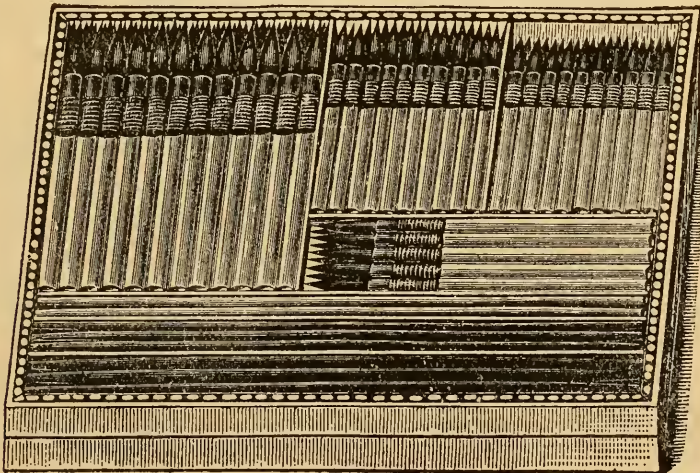
No. 602. FOLIAGE BRISTLE ARTISTS' BRUSHES.

Fan Shaped. Nickel Ferrules. Yellow Polished Handles.

No. 1.....	per doz., \$0.90	No. 4.....	per doz., \$1.15
" 2.....	" 1.00	" 5.....	" 1.20
" 3.....	" 1.05	" 6.....	" 1.25

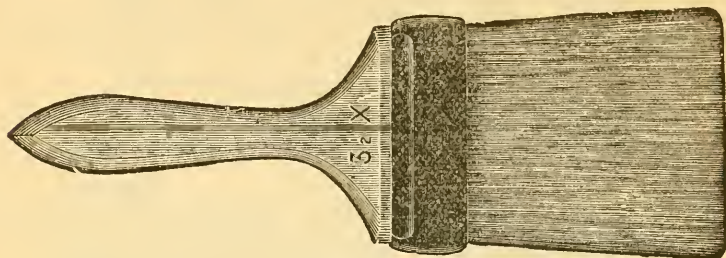
HAIR PENCILS IN GLASS TOP BOXES.

Fitted with 1 Gross Brushes and 3 Dozen Colored Sticks.

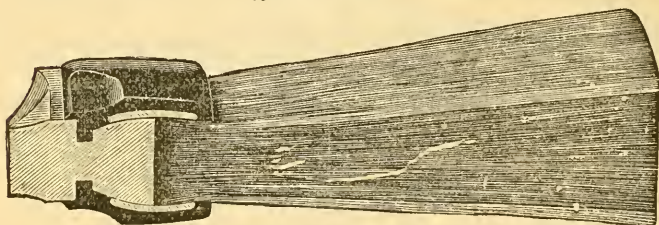


No. 603.	Cheapest Rose Bound.....	per gross, \$0.75
" 604.	Cheap " ".....	.90
" 605.	Medium Fine, Rose Bound.....	1.00
" 606.	" " Softer, Rose Bound	1.15

EXTRA HEAVY WALL PAINT BRUSHES. RUBBER BOUND.



$\frac{1}{2}$ Size, $3\frac{1}{2}$ Inches.



Sectional View.

No. 5. EXTRA HEAVY WALL PAINT BRUSHES.

Best all White Russia Bristles. Special Length.

3 inches, per doz., \$15.75 $3\frac{1}{2}$ inches, per doz., \$20.25 4 inches, per doz., \$24.30

No. 6. EXTRA WALL PAINT BRUSHES.

Gray Center, Russia Bristles. Special Length.

3 inches, per doz., \$13.95 $3\frac{1}{2}$ inches, per doz., \$18.45 4 inches, per doz., \$22.50

No. 6½. EXTRA WALL PAINT BRUSHES.

All Gray Russia Bristles. Special Length.

3 inches, per doz., \$13.95 $3\frac{1}{2}$ inches, per doz., \$18.45 4 inches, per doz., \$22.50

No. 7 X. ALL CHINA BRISTLE WALL PAINT BRUSHES.

	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$ inches.
Per doz.,	\$6.55	\$8.80	\$11.50	\$13.70	\$17.10

No. 8. EXTRA HEAVY WALL PAINT BRUSHES.

Best of all White Russia Bristles. Extra Long.

	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$ inches.
Per doz.,	\$9.60	\$11.20	\$14.40	\$17.60	\$22.40	\$27.20	\$33.60

No. 9. EXTRA WALL PAINT BRUSHES.

Gray Centre, Extra Long Russia Bristles.

	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$ inches.
Per doz.,	\$8.00	\$9.60	\$12.80	\$16.00	\$20.80	\$25.60	\$32.00

No. 9½. EXTRA WALL PAINT BRUSHES.

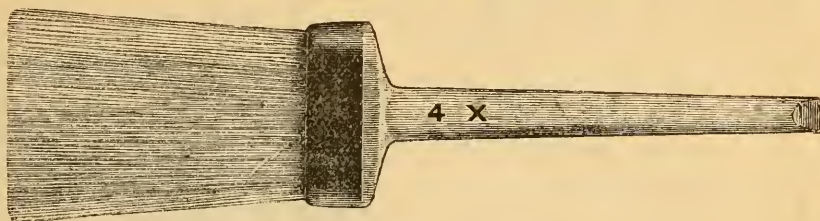
All Gray Extra Long Russia Bristles.

	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$ inches.
Per doz.,	\$9.00	\$10.80	\$14.40	\$18.00	\$23.40	\$28.80	\$36.00

NOTE.—X following a number indicates "China Bristle."

No. 14.—EXTRA FLAT OVAL PAINT BRUSHES.

New Style. Best all White Russia Bristles.

 $\frac{1}{2}$ Size. No. 4.

	No. 1,	No. 2,	No. 3,	No. 4,	No. 5.
Per Dozen,	\$8.76.	\$11.80,	\$14.40.	\$16.80.	\$19.20

KALSOMINE BRUSHES. RUBBER BOUND.**No. 15.—Extra Kalsomine Brushes.**

Extra Long and Heavy All White Okatka Bristles.

	6,	7,	8, inches.
Per Dozen,	\$40.00,	\$52.80,	\$63.60.

No. 16.—Extra Kalsomine Brushes.

Extra Long Okatka Bristles. Gray Centre.

	6,	7,	8, inches.
Per Dozen,	\$36.00,	\$48.80,	\$57.60.

No. 17.—Ex. Ex. Kalsomine Brushes.

Long All White Okatka Bristles.

	6,	7,	8 inches
Per Dozen.	\$30.00,	\$36.00,	\$48.00.

No. 18 —Ex. Ex. Kalsomine Brushes.

Long Okatka Bristles. Gray Centre.

	6,	7,	8 inches.
Per Dozen,	\$25.20,	\$31.20,	\$38.40.

No. 19.—XXX Kalsomine Brushes.

All White Okatka Bristles.

	6,	7,	8 inches.
Per Dozen.	\$26.40,	\$31.20,	\$38.40.

No. 20.—XXX Kalsomine Brushes.

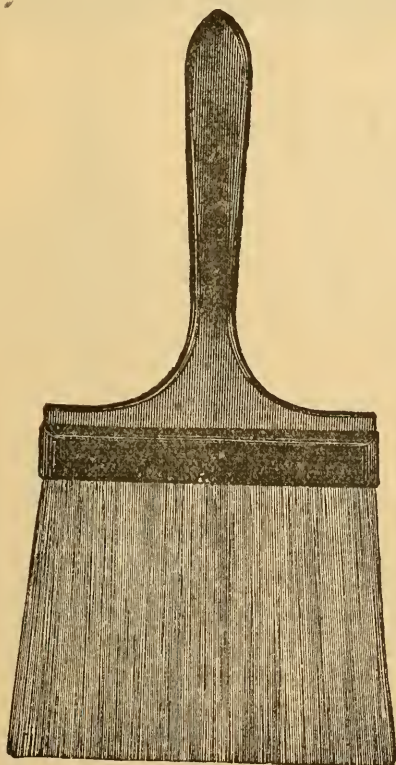
Okatka Bristles. Gray Centre.

	6,	7,	8 inches
Per Dozen.	\$22.80,	\$26.40,	\$33.60.

NEW YORK STANDARD.Long Okatka Bristles. Gray Centre.
Yellow Casing.

	6,	7,	8 inches.
Per Dozen,	\$36.90,	\$44.10,	\$53.10

This is an excellent brush of extra spring and stiffness.

 $\frac{1}{2}$ Size. 7-Inch Kalsomine Brush.

WHITE WASH BRUSHES. RUBBER BOUND.

No. 21.—XX White Wash Brushes.

Extra Long All White Okatka Bristles.

7, 8, 9 inches.

Per Dozen, \$44.40, \$50.20, \$62.40

No. 22.—XX White Wash Brushes.

Ex. Long Okatka Bristles. Gray Centre.

7, 8, 9 inches.

Per Dozen, \$36.80, \$44.00, \$55.20,

No. 23.—XX White Wash Brushes.

Yellow Casing, Long Stock, Gray Centre.

7, 8, 9 inches.

Per Dozen, \$33.60, \$40.80, \$49.20.

No. 24.—XXX White Wash Brushes.

All White Okatka Bristles.

7, 8, 9 inches.

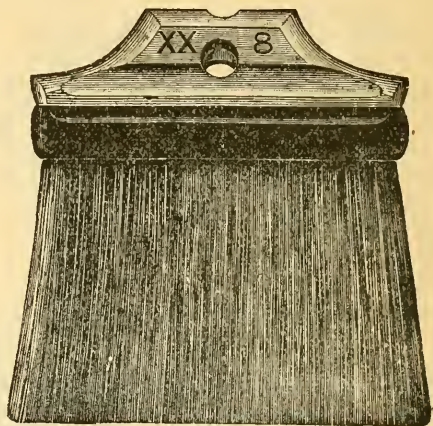
Per Dozen, \$38.40, \$44.40, \$55.20

No. 25.—XXX White Wash Brushes.

Okatka Bristle. Gray Centre.

7, 8, 9 inches.

Per Dozen \$33.60, \$38.40, \$44.60.



1/4 Size. 8-inch XX White Wash Brush.

VARNISH BRUSHES. RUBBER BOUND

No. 27.—Flat Oval Chisel Varnish Brushes.

New Style Brush, made Solid of the very Best White Bristles.

	No. 0,	No. 1,	No. 2,	No. 3,
Per Dozen.	\$9.36,	\$10.80,	\$12.96,	\$16.00.

No. 28.—Oval Chisel Varnish Brushes.

(Same grade as No. 27.)

	No. 00,	No. 0,	No. 1,	No. 2,	No. 3,
Per Doz.,	\$6.96,	\$9.36,	\$12.00,	\$14.40,	\$16.80.

No. 29.—“THE JERSEY” Flat Oval Chisel Varnish Brushes.

New Style Long White Bristles.

	No. 0,	No. 1,	No. 2,	No. 3,
Per Dozen,	\$9.16,	\$9.84,	\$12.48,	\$15.12.

No. 30.—“The Jersey” Oval Chisel Varnish Brushes.

Same grade as No. 29.—(Flat Oval.)

	No. 00,	No. 0,	No. 1,	No. 2,	No. 3,
Per Doz.,	\$6.60,	\$8.16,	\$9.84,	\$12.48,	\$15.12.

No. 31.—Oval Chisel, Half Elastic Varnish Brushes.

	No. 1,	No. 2,	No. 3,
Per Dozen,	\$12.00,	\$14.40,	\$16.80.

1/4 Size, No. 1 Flat Jersey.

No. 32.—EX. OVAL VARNISH OR PAINT BRUSHES.

This Brush is made Square End of Best White Bristles, medium length, warranted to work well in Paint or Varnish.

	No. 1,	No. 2,	No. 3,	No. 4,	No. 5,	No. 6,
Per Dozen,	\$7.20,	\$9.00,	\$11.40,	\$14.40,	\$16.80,	\$19.20.



No. 33.—EX. OVAL VARNISH OR PAINT BRUSH.

Rubber Bound. (Same as No. 32.) Gray Centre.

No. 1,	No. 2,	No. 3,	No. 4,	No. 5,	No. 6,
Per Dozen, \$6.60,	\$8.40,	\$10.20,	\$12.60,	\$15.00,	\$18.00.

OVAL PAINT BRUSHES.**No. 34.—Extra Oval Paint Brushes.**

Best All White Okatka Bristles.

This Brush is made full length and is the Practical Oval Paint Brush.

No. 4,	No. 5,	No. 6,
Per Doz. \$18 00,	\$22.80,	\$27.60.

No. 36.—XX Oval Paint Brushes.

Best All White Okatka Bristles.

No. 4,	No. 5,	No. 6,
Per Doz. \$15.60,	\$19.20,	\$22.80.

No. 35.—Extra Oval Paint Brushes.

Gray Centre, Best Okatka Bristles.

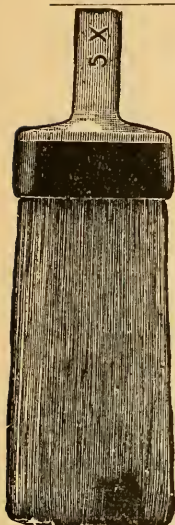
Grades and sizes as No. 34.

No. 4,	No. 5,	No. 6,
Per Doz., \$16.80,	\$21.60,	\$26.40.

No. 37.—Ex. Ex. Oval Paint Brushes.

Gray Centre, All Okatka Bristles.

No. 4,	No. 5,	No. 6,
Per Doz. \$12.60,	\$15.60,	\$19.25.



1/2 Size. No. 5X.

ROUND PAINT BRUSHES**RUBBER BOUND.**

All of the Round Paint Brushes are made of the longest lengths of Selected Okatka Bristles. The stock in the No. 0 is 4 inches long. The Bristles are graduated 1/4 inch per size in length to No. 6 which is 5 1/2 inches long; Nos. 7 and 8 being 5 5/8 inches in length.

No. 38.—Extra Round Paint Brushes.

Best All White Okatka Bristles.

Per Doz.	Per Doz.	Per Doz.
No. 0, \$9 16	No. 3, \$15 20	No. 6, \$27.20
1, 9.84	4, 18.00	7, 32.40
2, 12.00	5, 22.40	8, 34.80

This Brush is made slightly open centre. If solid Brushes, at same price are preferred, order No. 38 Solid.

No. 39.—Extra Round Paint Brushes.

Gray Centre, Selected Okatka Bristles.

Per Doz.	Per Doz.	Per Doz.
No. 0, \$7.32	No. 3, \$13.20	No. 3, \$25.20
1, 8.64	4, 15.84	7, 30.00
2, 10.56	5, 20.00	8, 31.20

Solid Brushes at same prices,

No. 40.—Ex. Ex. Round Paint Brushes.

All White, Okatka Bristles.

No. 3,	No. 4,	No. 5,	No. 6,
Per Doz., \$13.20,	\$15.60,	\$19.20,	\$23.80.

This Brush corresponds to the No. 38 Extra Paint Brush in size and lengths only made tapered, containing less stock.

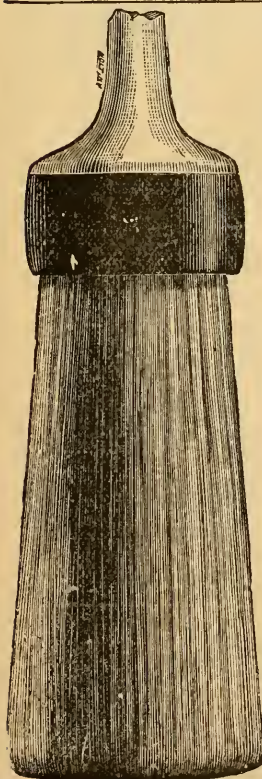
No. 41.—Ex. Ex. Round Paint Brushes.

Gray Centre, All Okatka Bristles.

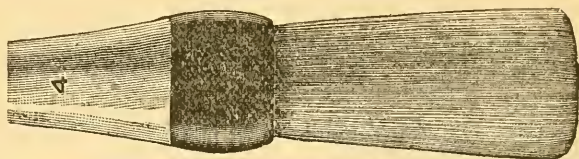
No. 3,	No. 4,	No. 5,	No. 6,
Per Doz., \$10.60,	\$12.80,	\$15.00,	\$17.20.



Sectional view of Round Paint Brush cut in two.

1/2 Size, No. 6.
Round Paint Brush.

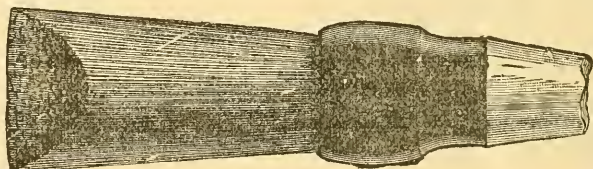
No. 42.—ROUND SASH TOOLS (*made solid of Best White Bristles*).
RUBBER BOUND.



Nos.....	1	2	5	4	5	6	7
Per Dozen...	\$1.18	1.44	1.80	2.28	3.24	3.84	4.96

No. 43.—OVAL CHISEL SASH TOOLS.

Made solid of the Best French Bristles. We warrant this Brush superior to any Sash Tool in the market.

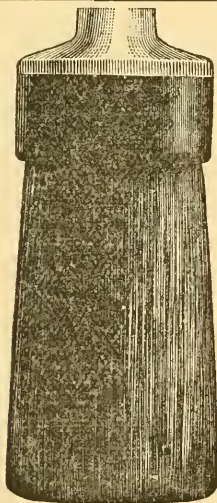


Nos.....	3	4	5	6	7
Per Dozen.....	\$2.40	2.88	3.60	4.32	5.40

No. 43 X. OVAL CHISEL SASH TOOLS.

Made Solid of the Best China Bristle.

Nos.....	3	4	5	6	7
Per Dozen.....	\$2.70	3.24	4.05	4.86	6.08



ROUND GLUE BRUSHES.

No. 45—Flat Glue or Paste Brushes.

For Bookbinders. Gray Russia Bristle.

Inches....	2½	3	3½	4
Per Dozen.	\$5.52	6.96	9.00	10.32

No. 46—Round Glue Brushes.

Nos.....	1	2	3	4
Per Dozen	\$4.20	4.80	5.76	8.16
Nos.....	5	6	7	8
Per Dozen.	\$10.20	14.40	21.60	30.00

No. 47—Round Paste Brushes.

For Bookbinders and Box Makers. This Brush corresponds to No. 46 Glue Brush, only it contains stock $\frac{1}{2}$ inch longer. It is also used as a Glue Brush.

Nos...	1½	2½	3½	4½	5½	6½
Dozen.	\$4.56	5.04	6.24	9.96	12.00	18.00



No. 48.—PAINTERS' DUSTERS.
RUBBER BOUND.

$\frac{1}{2}$ Size.

No. 1	....	per dozen,	\$7.20
" 3	....	"	9.35
" 4	....	"	12.80

Black Bristle Casing, Horse Hair Center.

FLAT VARNISH BRUSHES. RUBBER BOUND.



No. 55.



No. 53.



No. 52.



No. 50.

No. 50.—Single Thick Bristle Varnish.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$1.60	2 inch, \$3.12	3 inch, \$4.80
1 1/2 " 2.40	2 1/2 " 4.00	3 1/2 " 6.40
	4 " 8.00	

No. 51.—Extra Thick Flat Bristle Varnish.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.16	2 inch, \$3.84	3 inch, \$6.48
1 1/2 " 3.12	2 1/2 " 5.40	

No. 52.—XX Standard Flat Varnish.

Double Thick Square.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.76	2 inch, \$5.40	3 inch, \$8.32
1 1/2 " 3.84	2 1/2 " 7.00	3 1/2 " 10.80
	4 " 12.80	

No. 53.—XX Standard Chisel Flat Bristle Varnish.

The Best Chisel Flowing Brush in the Market.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.88	2 inch, \$5.76	3 inch, \$8.64
1 1/2 " 4.32	2 1/2 " 7.20	3 1/2 " 11.60
	4 " 13.60	

No. 53x.—Standard Chisel Flat XX China Bristle.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$3.00	2 inch, \$6.00	3 inch, \$9.75
1 1/2 " 4.50	2 1/2 " 8.00	3 1/2 " 13.00
	4 " 15.00	

No. 54.—Extra Chisel Bristle Varnish.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.40	2 inch, \$4.32	3 inch, \$7.20
1 1/2 " 3.36	2 1/2 " 6.00	3 1/2 " 8.80
	4 " 10.40	

No. 54x.—Extra Chisel China Bristle Varnish Brushes.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.70	2 inch, \$4.50	3 inch, \$7.40
1 1/2 " 3.50	2 1/2 " 6.30	3 1/2 " 9.90
	4 " 11.70	

No. 55.—The Half Elastic Chisel Flat Bristle Varnish.

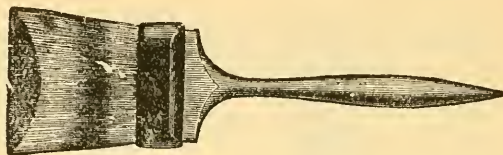
Triple Thick. Nicely Chiseled.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$4.40	2 inch, \$7.20	3 inch, \$10.80
1 1/2 " 5.40	2 1/2 " 9.00	

No. 55x.—The Half Elastic Chisel Flat China Bristle Varnish Brushes.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$4.05	2 inch, \$7.30	3 inch, \$10.16
1 1/2 " 5.80	2 1/2 " 9.18	

x Following a number indicates "China Bristle."

BADGER HAIR FLOWING BRUSHES. RUBBER BOUND.**No. 56—Badger Hair Flowing Brushes.
Single Thick Chisel.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$4.40	2 inch, \$7.20	3 inch, \$10.80
1½ " 5.40	2½ " 9.00	

**No. 58—Extra Quality Pure Badger.
Single Thick Chisel.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$6.48	2 inch, \$12.96	3 in., \$19.44
1½ " 9.72	2½ " 16.20	

**No. 57—Badger Hair Flowing Brushes.
Double Thick Chisel.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$4.32	2 inch, \$8.64	3 inch, \$12.96
1½ " 6.48	2½ " 10.80	

**No. 59—Extra Quality Pure Badger.
Double Thick Chisel.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$7.92	2 inch, \$15.84	3 in., \$23.76
1½ " 11.88	2½ " 19.60	

FITCH HAIR FLOWING BRUSHES. RUBBER BOUND.**No. 60—Fitch Hair Flowing Brushes.
Single Thick Square.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.60	2 inch, \$5.28	3 inch, \$7.80
1½ " 3.96	2½ " 6.48	

No. 62—Double Thick Square.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$3.24	2 inch, \$6.64	3 inch, \$9.16
1½ " 4.96	2½ " 8.28	

**No. 64—Piano Fitch Flowing Brushes.
Triple Thick Square.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$5.76	2½ in., \$14.40	3½ in., \$25.20
1½ " 8.64	3 " 17.28	4 " 28.80
2 " 11.52		

Lengths of Hair graduated from 15/16-2 inches.

**No. 61—Fitch Hair Flowing Brush.
Single Thick Chisel.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$2.88	2 inch, \$5.76	3 inch, \$8.64
1½ " 4.40	2½ " 7.20	

No. 63—Double Thick Chisel.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$3.60	2 inch, \$7.20	3 inch, \$10.80
1½ " 5.40	2½ " 9.00	

**No. 65—Piano Fitch Flowing Brush.
Triple Thick Chisel.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$7.20	2½ in., \$18.00	3½ in., \$30.24
1½ " 10.80	3 " 21.60	4 " 34.56
2 " 14.40		

Hair graduated 1½-2 1/16 inches.

OX HAIR FLOWING BRUSHES.**No. 66—Single Thick Square.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$3.04	2 inch, \$10.08	3 in., \$15.12
1½ " 7.64	2½ " 12.60	

No. 67—Double Thick Square.

Per Doz.	Per Doz.	Per Doz.
1 inch, \$6.48	2 inch, \$12.96	3 in., \$19.44
1½ " 9.72	2½ " 16.20	

CAMEL HAIR BRUSHES.**No. 68—Camel Hair Color Brushes.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$3.60	2½ inch, \$8.90	3½ in., \$17.64
1½ " 5.40	3 " 12.96	4 " 23.04
2 " 7.20		

**No. 69—Extra Camel Hair Color Brushes.
Made Extra Thick and Long.**

Per Doz.	Per Doz.	Per Doz.
1 inch, \$4.32	2 inch, \$8.64	3 inch, \$15.12
1½ " 6.48	2½ " 10.80	

PAPER HANGERS' PASTE BRUSHES. RUBBER BOUND.**No. 26—Ex. Paper Hangers' Paste Brushes.**

All Gray Russia Bristles.

6 inches	per doz., \$25.20
7 " "	30.40

Chinese Bristle.

No. 142. PAINTERS' WALL LEATHER BOUND BRUSHES.

Super Mikado.

Made of superior quality Chinese black bristle. More elastic and durable than the best Russia stock.

No. 0	width, 3	in	length of hair, 3	in	per doz.,	\$2.70
" 1	" 3 $\frac{1}{2}$	"	" 3 $\frac{1}{4}$	"	"	3.90
" 2	" 4	"	" 3 $\frac{3}{8}$	"	"	4.80
" 3	" 4 $\frac{1}{2}$	"	" 3 $\frac{5}{8}$	"	"	6.60
" 4	" 5	"	" 3 $\frac{7}{8}$	"	"	8.40

No. 143. SUPER MIKADO.

Made of superior quality long Chinese black bristle. More elastic and durable than the best Russia stock.

No. 6	width, 3 $\frac{1}{2}$	in	length of hair, 3 $\frac{7}{8}$	in	per doz.,	\$6.20
" 7	" 4	"	" 4 $\frac{1}{8}$	"	"	7.60
" 8	" 4	"	" 4 $\frac{3}{8}$	"	"	8.55
" 9	" 4 $\frac{1}{2}$	"	" 4 $\frac{5}{8}$	"	"	10.80

No. 144. MIKADO STUCCO.

Finest black Chinese bristle. Very long and extra heavy.

No. 25	width, 3	in	length of hair, 4 $\frac{1}{4}$	in	per doz.,	\$7.20
" 30	" 3 $\frac{1}{2}$	"	" 4 $\frac{3}{8}$	"	"	9.00
" 35	" 4	"	" 4 $\frac{5}{8}$	"	"	10.80
" 40	" 4 $\frac{1}{2}$	"	" 4 $\frac{3}{4}$	"	"	12.60

No. 145. N Y GRAINERS' RUBBING BRUSHES.

Best Russia bristles.

No. 1	width, 4	in	length of hair, 4 $\frac{1}{8}$	in	per doz.,	\$7.15
" 2	" 4 $\frac{1}{2}$	"	" 4 $\frac{3}{8}$	"	"	8.65

No. 146. FLAT BLIND PAINTS.

Extra Brass Bound.

Best white Russia bristles. Very useful.

No. 10X	width, 2 $\frac{1}{2}$	in	length of hair, 3 $\frac{5}{8}$	in	per doz.,	\$3.65
" 10	" 2 $\frac{1}{2}$	"	" 3 $\frac{7}{8}$	"	"	4.70

No. 147. FLAT BLIND PAINTS.

Tycoon. Brass Bound.

Made of best quality prepared Chinese black bristle. Superior in elasticity and durability.

No. 10X	width, 2 $\frac{1}{2}$	in	length of hair, 3 $\frac{5}{8}$	in	per doz.,	\$3.65
" 10	" 2 $\frac{1}{2}$	"	" 3 $\frac{7}{8}$	"	"	4.70

No. 148. FLAT WALL PAINTS—Cemented and Nailed.

Tycoon. Brass Bound.

Made of extra quality Chinese black bristles. Very elastic and more durable than white stock. A good medium brush.

No. 0	width, 3	in	length of hair, 3 $\frac{1}{4}$	in	per doz.,	\$3.55
" 1	" 3 $\frac{1}{2}$	"	" 3 $\frac{3}{8}$	"	"	4.70
" 2	" 4	"	" 3 $\frac{5}{8}$	"	"	5.90
" 3	" 4 $\frac{1}{2}$	"	" 3 $\frac{7}{8}$	"	"	7.70
" 4	" 5	"	" 3 $\frac{7}{8}$	"	"	9.00

NOTE—X following a number indicates "China Bristle."

CHINESE BRISTLE—Continued.

No. 149. FLAT WALL PAINTS—Extra Extra Tycoon.

Brass Bound.

Long elastic Chinese black bristles, prepared with extra care. Superior to other brushes in elasticity, durability and smooth working.

No. 6.....	width, 3	in.....	length of hair, $3\frac{7}{8}$	in.....	per doz., \$5.00
" 7.....	" 3 $\frac{1}{2}$	"	" $4\frac{1}{8}$	"	" 6.15
" 8.....	" 4	"	" $4\frac{3}{8}$	"	" 8.15
" 9.....	" $4\frac{1}{2}$	"	" $4\frac{5}{8}$	"	" 9.60

No. 150. MIKADO.

Metal Bound.

Made of superior quality Chinese black bristles, prepared with special care. Very full. Good for painting and very useful for varnishing broad surfaces. Very salable and most satisfactory.

No. 1.....	width, $2\frac{1}{2}$	in.....	length of hair, $2\frac{1}{2}$	in.....	per doz., \$2.05
" 2.....	" 3	"	" 3	"	" 3.65
" 3.....	" $3\frac{1}{2}$	"	" $3\frac{1}{4}$	"	" 4.25
" 4.....	" 4	"	" $3\frac{1}{2}$	"	" 6.10
" 5.....	" $4\frac{1}{2}$	"	" $3\frac{3}{4}$	"	" 7.55
" 6.....	" 5	"	" $3\frac{3}{4}$	"	" 8.90

No. 151. AA TYCOON.

Brass Bound. Cherry Handle. Specially Good Style.

Made of superior quality Chinese black bristles. Most durable and elastic of all bristles. Full and long.

No. 1.....	width, 3	in.....	length of hair, $3\frac{7}{8}$	in.....	per doz., \$4.40
" 2.....	" $3\frac{1}{2}$	"	" $4\frac{1}{8}$	"	" 7.25
" 3.....	" 4	"	" $4\frac{5}{8}$	"	" 10.00
" 4.....	" $4\frac{1}{2}$	"	" $4\frac{5}{8}$	"	" 11.30

No. 152. ROUND BLIND PAINTS.

Wire Bound. Round.

Made of high grade specially prepared Chinese bristles. Most durable and elastic stock known.

No. 2-0.....	per doz., \$4.45
" 3-0.....	" 5.45

Chinese Bristle Paint Brushes.

No. 153. P B MIKADO.

Round and Oval. Wire Bound. Open Centre.

Made of the highest grade long Chinese bristles. Superior in durability and elasticity to the best grade white Russia stock.

No. 3-0.....	per doz., \$6.65
" 4-0.....	" 7.65
" 5-0.....	" 9.00
" 6-0.....	" 10.75

No. 154. ROYAL TYCOON.

Wire Bound. Patent Solid Centre.

Made of Chinese bristles, same as P B Mikado. Will do the smoothest work of any brush offered in the market.

No. 4-0.....	per doz., \$9.00
" 5-0.....	" 9.95
" 6-0.....	" 11.75

CHINESE BRISTLE PAINT BRUSHES—Continued.

No. 155. CHINESE BRISTLE VARNISH BRUSHES.

Oval Ferrule and Beaver Tail Handles. Tycoon Fine Oval. Wire Bound.
Square Pointed. Finished Bronze.

Made of best Chinese bristles. Unequaled for fine work in varnish.

No. 6.....	per doz., \$1.00	No. 1-0.....	per doz., \$2.75
" 5.....	" 1.15	" 2-0.....	" 3.05
" 4.....	" 1.50	" 3-0.....	" 3.70
" 3.....	" 1.75	" 4-0.....	" 4.60
" 2.....	" 2.05	" 5-0.....	" 5.60
" 1.....	" 2.50	" 6-0.....	" 6.80

No. 156. MIKADO.

Chiseled. Nickel Ferrule.

Made of specially selected brand of black Chinese bristles. Very fine and silky
and remarkably elastic. The best stock known for varnish work.

No. 2.....	per doz., \$1.90	No. 5-0.....	per doz., \$5.00
" 1.....	" 2.40	" 6-0.....	" 5.50
" 1-0.....	" 2.70	" 7-0.....	" 6.00
" 2-0.....	" 3.05	" 8-0.....	" 6.50
" 3-0.....	" 3.75	" 9-0.....	" 8.50
" 4-0.....	" 4.50		

No. 157. TYCOON.

Brass Ferrule. Chiseled.

Specially selected brand of black China bristle. A very heavy brush and
best on the market for coach work.

No. 1.....	per doz., \$3.25
" 2.....	" 5.00
" 3.....	" 6.50
" 4.....	" 8.00
" 5.....	" 10.00
" 6.....	" 12.00

No. 158. CHINESE BRISTLE FLAT VARNISH. A Mikado.

Best Grade Chinese Bristle. Double Thick. Flat Handle. Cement Set.
Square Point.

1 in.....	per doz., \$0.60
1½ ".....	" .90
2 ".....	" 1.20
2½ ".....	" 1.55
3 ".....	" 1.92

No. 159. E MIKADO.

Best China Bristle. Cement Set, Chiseled. Single Thick. Black
Enameled Handle.

1 in.....	per doz., \$0.65
1½ ".....	" 1.00
2 ".....	" 1.30
2½ ".....	" 1.65
3 ".....	" 2.00

Chinese Bristle Flat Varnish Brushes.

No. 160. C MIKADO.

Chiseled. Best Prepared Chinese Bristle. Cement Set.
Long Yellow Polished Handle.

1 inch	per doz., \$0.80	2 inch	per doz., \$1.55
1½ "	" 1.15	2½ "	" 1.95
3 "	"	"	" 2.35

No. 161. D MIKADO.

Selected Chinese Bristle. Cement Set.

1 inch	per doz., \$1.10	2 inch	per doz., \$1.75
1½ "	" 1.35	2½ "	" 2.10
3 "	"	"	" 3.00

No. 162. X MIKADO BRISTLE FLOWING VARNISH.

Superior Chinese Bristles. Chiseled. Glue Set. Brass Ferrule. Double Thick.

1 inch	per doz., \$1.20	2 inch	per doz., \$2.40
1½ "	" 1.80	2½ "	" 3.00
3 "	"	"	" 3.60

No. 163. XX MIKADO BRISTLE FLOWING VARNISH.

Chiseled. Glue Set. Black Ferrules. Triple Thick. Selected Brand China
Black Bristles.

1 inch	per doz., \$1.45	2 inch	per doz., \$2.90
1½ "	" 2.15	2½ "	" 3.60
3 "	"	"	" 4.65

No. 164. L MIKADO BRISTLE FLOWING VARNISH.

Glue Set. Made of Superior Chinese Bristles. Tin Ferrule.

1 inch	per doz., \$1.25	2 inch	per doz., \$2.25
1½ "	" 1.70	2½ "	" 2.80
3 "	"	"	" 3.40

No. 165. MIKADO CHINA BRISTLE SASH TOOLS.

Black China Stock. Very Fine and Elastic.

No. 1	per doz., \$0.60	No. 6	per doz., \$1.45
" 2	" .72	" 7	" 1.75
" 3	" .85	" 8	" 2.15
" 4	" 1.10	" 9	" 2.50
" 5	" 1.25	" 10	" 2.75

No. 166. XX MIKADO SASH TOOLS.

Black China Bristles.

No. 3	per doz., \$0.72	No. 8	per doz., \$1.60
" 4	" .80	" 9	" 1.95
" 5	" .95	" 10	" 2.25
" 6	" 1.15	" 11	" 2.75
" 7	" 1.35	" 12	" 3.00

No. 167. XXX TYCOON FLAT SASH TOOLS.

Black China Bristles. Cement Set. Chiseled Points.

No. 1, ½ inch	per doz., \$0.50	No. 6, 1½ inch	per doz., \$1.25
" 2, 5⁄8 "	" .60	" 7, 1¼ "	" 1.50
" 3, ¾ "	" .70	" 8, 1⅜ "	" 1.75
" 4, 7⁄8 "	" .85	" 9, 1½ "	" 2.00
" 5, 1 "	" 1.10		



HIGHEST AWARD
World's Columbian Exposition,
Chicago, U. S. A., 1893.